Improvements To Roads And RCC Drains at Brundhavana College Road Vinayakanagara Shivapura and Surrounding Area in

Ward No 05

EMB

First and Final Bill

Pre-Measurement Sheet

Scanned by CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Improvements to Roads and RCC Drains at Brundavana collage Road, Vinayakanagara, Shivapura and Surrounding area in Ward No.05

PRE MEASUREMENT SHEET - First and Final Bill

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.3		Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Vinayaka Nagar									
		1st Cross Road									
		LHS (South Side)									
		From Dead EndTo Nandhini Pg									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	59		Cum	1	14.00	1.10	1.10	1.10	0.90	13.86	
59	62.7		Cum	1	3.70	1.10	1.10	1.10	0.90	3.66	
62.7	75.2		Cum	1	12.50	1.10	1.10	1.10	0.90	12.38	
75.2	83.9	ROAD BREAK	Cum	1	0.00	0.00	0.00	0.00	0.00	0.00	
83.9	92.4		Cum	1	8.50	1.10	1.10	1.10	0.90	8.42	
92.4	100.4		Cum	1	8.00	1.10	1.10	1.10	0.90	7.92	
100.4	120		Cum	1	19.60	1.10	1.10	1.10	0.90	19.40	
120	128.6		Cum	1	8.60	1.10	1.10	1.10	0.90	8.51	
128.6	143.6		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
143.6	155.2		Cum	1	11.60	1.10	1.10	1.10	0.90	11.48	
		RHS (North Side)									
		From Priyanka provission Store To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	55		Cum	1	10.00	1.10	1.10	1.10	0.90	9.90	
55	58.1		Cum	1	3.10	1.10	1.10	1.10	0.90	3.07	
58.1	63.8		Cum	1	5.70	1.10	1.10	1.10	0.90	5.64	
63.8	71.95		Cum	1	8.15	1.10	1.10	1.10	0.90	8.07	
71.95	75.05		Cum	1	3.10	1.10	1.10	1.10	0.90	3.07	
75.05	81.35		Cum	1	6.30	1.10	1.10	1.10	0.90	6.24	
81.35	84.25		Cum	1	2.90	1.10	1.10	1.10	0.90	2.87	
84.25	87.25		Cum	1	3.00	1.10	1.10	1.10	0.90	2.97	
87.25	101.85		Cum	1	14.60	1.10	1.10	1.10	0.90	14.45	
101.85	106.85		Cum	1	5.00	1.10	1.10	1.10	0.90	4.95	
106.85	121.65		Cum	1	14.80	1.10	1.10	1.10	0.90	14.65	
121.65	128.75		Cum	1	7.10	1.10	1.10	1.10	0.90	7.03	
128.75	138.75		Cum	1	10.00	1.10	1.10	1.10	0.90	9.90	
138.75	143.75		Cum	1	5.00	1.10	1.10	1.10	0.90	4.95	
143.75	147.25		Cum	1	3.50	1.10	1.10	1.10	0.90	3.47	
147.25	152.75		Cum	1	5.50	1.10	1.10	1.10	0.90	5.45	
152.75	157.25		Cum	1	4.50	1.10	1.10	1.10	0.90	4.46	
		2nd Cross Road									
		LHS (South Side)									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	31.9		Cum	1	16.90	1.10	1.10	1.10	0.90	16.73	
31.9	36.4		Cum	1	4.50	1.10	1.10	1.10	0.90	4.46	
36.4	45.8		Cum	1	9.40	1.10	1.10	1.10	0.90	9.31	
45.8	51.8		Cum	1	6.00	1.10	1.10	1.10	0.90	5.94	
51.8	73.1		Cum	1	21.30	1.10	1.10	1.10	0.90	21.09	

Contractor

PMC

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
73.1	82	ROAD BREAK	Cum	1	0.00	1.10	1.10	1.10	0.60	0.00	
82	97		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
97	110.9		Cum	1	13.90	1.10	1.10	1.10	0.90	13.76	
110.9	115.8		Cum	1	4.90	1.10	1.10	1.10	0.90	4.85	
115.8	119.6		Cum	1	3.80	1.10	1.10	1.10	0.90	3.76	
119.6	122.9		Cum	1	3.30	1.10	1.10	1.10	0.90	3.27	
122.9	138.7		Cum	1	15.80	1.10	1.10	1.10	0.90	15.64	
138.7	158		Cum	1	19.30	1.10	1.10	1.10	0.90	19.11	
		RHS (North Side)									
		From Dead End To Sun Suits Apartment									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	74.7		Cum	1	14.70	1.10	1.10	1.10	0.90	14.55	
74.7	84.1	ROAD BREAK	Cum	1	0.00	1.10	1.10	1.10	0.60	0.00	
84.1	99.1		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
99.1	111.6		Cum	1	12.50	1.10	1.10	1.10	0.90	12.38	
111.6	129.6		Cum	1	18.00	1.10	1.10	1.10	0.90	17.82	
129.6	144.6		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
144.6	156.6		Cum	1	12.00	1.10	1.10	1.10	0.90	11.88	
		3rd Cross Road									
		LHS (South Side)									
		From Sai Nivasa To Vinayaka School									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	74.3		Cum	1	14.30	1.10	1.10	1.10	0.90	14.16	
		RHS (North Side)									
		From Vinayaka School To Ravi Bike Point									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	73		Cum	1	13.00	1.10	1.10	1.10	0.90	12.87	
73	74.3	No Work	Cum	1	0.00	1.10	1.10	1.10	0.60	0.00	
		4th Cross Road									
		LHS (South Side)									
		From Thatha Complex To Dead End									
0	17.9		Cum	1	17.90	1.10	1.10	1.10	0.90	17.72	
17.9	27		Cum	1	9.10	1.10	1.10	1.10	0.90	9.01	
27	36.1		Cum	1	9.10	1.10	1.10	1.10	0.90	9.01	
36.1	45.4		Cum	1	9.30	1.10	1.10	1.10	0.90	9.21	
45.4	51.7		Cum	1	6.30	1.10	1.10	1.10	0.90	6.24	
51.7	73.3		Cum	1	21.60	1.10	1.10	1.10	0.90	21.38	
73.3	79.8	Road Break	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
79.8	94.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
94.8	109.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
109.8	124.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
124.8	139.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
139.8	151.7		Cum	1	11.90	1.10	1.10	1.10	0.90	11.78	
		RHS (North Side)									
		From Dead End To 1st Main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	

CIVIL PMC Sign Date BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	73.3		Cum	1	13.30	1.10	1.10	1.10	0.90	13.17	
		Vinayakanagar govt school opp road									
		RHS (South Side)									
		From Cross Road To Govt School									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	31.4		Cum	1	16.40	1.10	1.10	1.10	0.90	16.24	
31.4	37.9	road break	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
37.9	52.9		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
52.9	68.2		Cum	1	15.30	1.10	1.10	1.10	0.90	15.15	
		Water tank road									
		LHS (East Side)									
		From 7th Cross Road Water Tank									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	54		Cum	1	9.00	1.10	1.10	1.10	0.90	8.91	
54	61.6	road break	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
61.6	76.6		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
76.6	86.1		Cum	1	9.50	1.10	1.10	1.10	0.90	9.41	
		RHS (West Side)									
		From Water Tank To Lakshmi Narasimha Nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	56.5		Cum	1	11.50	1.10	1.10	1.10	0.90	11.39	
		5th cross									
		LHS (South Side)									
		From Cross Road Via 1st Cross To 7th Cross To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	74.5		Cum	1	14.50	1.10	1.10	1.10	0.90	14.36	
		RHS (North Side)									
		From Dead End To Sri Lakshmi Narasimha Swami nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	75		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75	82.3	road break	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
82.3	97.3		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
97.3	112.3		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
112.3	119.3		Cum	1	7.00	1.10	1.10	1.10	0.90	6.93	
		Between 4th and 5th cross									
		LHS (West Side)									
		From 5th Cross To 4th Cross									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	26.5		Cum	1	11.50	1.10	1.10	1.10	0.90	11.39	

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		RHS (East Side)									
		From 4th Cross To 5th Cross									
0	9.8		Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
9.8	26		Cum	1	16.20	1.10	1.10	1.10	0.90	16.04	
		1st main road									
		RHS (West Side)									
		Venkateshwara Residency To Maruthi Traders									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	36		Cum	1	6.00	1.10	1.10	1.10	0.90	5.94	
36	42.9	CULVERT	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
42.9	57.9		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
57.9	72.9		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
72.9	74.9		Cum	1	2.00	1.10	1.10	1.10	0.90	1.98	
74.9	80.1	CULVERT	Cum	1	0.00	1.10	1.10	1.10	0.90	0.00	
80.1	95.1		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
95.1	106.5		Cum	1	11.40	1.10	1.10	1.10	0.90	11.29	
		Cross Road									
		LHS (South Side)									
		From Dead End To 1st main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	43.3		Cum	1	13.30	1.10	1.10	1.10	0.90	13.17	
		Shivapura									
		1st A Cross Road									
		LHS (West Side)									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	40.4		Cum	1	10.40	1.10	1.10	1.10	0.90	10.30	
40.4	45		Cum	1	4.60	1.10	1.10	1.10	0.90	4.55	
45	51.5		Cum	1	6.50	1.10	1.10	1.10	0.90	6.44	
		RHS (East Side)									
		From Dead End To 1st Main Road									
0	7.4		Cum	1	7.40	1.10	1.10	1.10	0.90	7.33	
7.4	15.2		Cum	1	7.80	1.10	1.10	1.10	0.90	7.72	
15.2	24.2		Cum	1	9.00	1.10	1.10	1.10	0.90	8.91	
24.2	33.2		Cum	1	9.00	1.10	1.10	1.10	0.90	8.91	
33.2	42.3		Cum	1	9.10	1.10	1.10	1.10	0.90	9.01	
42.3	51.3		Cum	1	9.00	1.10	1.10	1.10	0.90	8.91	
		2ND A CROSS ROAD									
		LHS (West Side)									
		From 1st main Shivapura To Dead End									
0	9.1		Cum	1	9.10	1.10	1.10	1.10	0.90	9.01	
9.1	18.3		Cum	1	9.20	1.10	1.10	1.10	0.90	9.11	
18.3	27.75		Cum	1	9.45	1.10	1.10	1.10	0.90	9.36	
27.75	36.35		Cum	1	8.60	1.10	1.10	1.10	0.90	8.51	
36.35	49.55		Cum	1	13.20	1.10	1.10	1.10	0.90	13.07	
		RHS (East Side)									
		From Dead End To 1st Main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30.2		Cum	1	15.20	1.10	1.10	1.10	0.90	15.05	
30.2	36.5		Cum	1	6.30	1.10	1.10	1.10	0.90	6.24	
36.5	48.8		Cum	1	12.30	1.10	1.10	1.10	1.00	13.53	

CIVIL Date BANGALORE

Contractor PMC Assistant Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		3RD A CROSS ROAD									
		LHS (West Side)									
		From 1st main Shivapura To Venkateshwara Swami Nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.75	12.38	
15	27.6		Cum	1	12.60	1.10	1.10	1.10	0.90	12.47	
27.6	36.8		Cum	1	9.20	1.10	1.10	1.10	0.90	9.11	
		RHS (East Side)									
		From Dead End To 1st Main Shivapura									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.75	12.38	
15	22.65		Cum	1	7.65	1.10	1.10	1.10	0.90	7.57	
22.65	31.45		Cum	1	8.80	1.10	1.10	1.10	0.90	8.71	
31.45	34.95		Cum	1	3.50	1.10	1.10	1.10	0.90	3.47	
34.95	46.85		Cum	1	11.90	1.10	1.10	1.10	0.90	11.78	
		4TH B CROSS ROAD									
		RHS (West Side)									
		From 1st Main Road To Dead End									
0	17.85		Cum	1	17.85	1.10	1.10	1.10	1.00	19.64	
17.85	32.85		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
32.85	47.85		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
47.85	56.2		Cum	1	8.35	1.10	1.10	1.10	0.90	8.27	
56.2	65.7		Cum	1	9.50	1.10	1.10	1.10	0.90	9.41	
		5TH B CROSS ROAD									
		RHS (West Side)									
		From 1st Main Road to R.O Plant									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.75	12.38	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	62.1		Cum	1	2.10	1.10	1.10	1.10	0.90	2.08	
		3RD B CROSS ROAD									
		LHS (East Side)									
		From Main Road To Dead End									
0	12.1		Cum	1	12.10	1.10	1.10	1.10	0.95	12.64	
12.1	15		Cum	1	2.90	1.10	1.10	1.10	0.90	2.87	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	49		Cum	1	19.00	1.10	1.10	1.10	0.65	13.59	
49	68		Cum	1	19.00	1.10	1.10	1.10	0.45	9.41	
		Brundavana collage									
		Brundavana collage Back Gate Road									
		LHS (South Side)									
		From Aishwarya Nilaya to 5th main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.75	12.38	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	75		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75	90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90	101		Cum	1	11.00	1.10	1.10	1.10	0.90	10.89	
		RHS (North Side)									
		From 5th main To SBI Bank Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.75	12.38	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	

CIVIL Sig Date BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
45	60		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
60	75		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
75	90		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
90	100.8		Cum	1	10.80	1.10	1.10	1.10	0.90	10.69	
		SBI BANK ROAD									
		LHS (West Side)									
		From Bagaluru Main Road To Aishwarya Nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
45	61.6		Cum	1	16.60	1.10	1.10	1.10	0.90	16.43	
61.6	71		Cum	1	9.40	1.10	1.10	1.10	0.90	9.31	
71	86		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
86	101		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
101	115.3		Cum	1	14.30	1.10	1.10	1.10	0.90	14.16	
115.3	126.6		Cum	1	11.30	1.10	1.10	1.10	0.90	11.19	
126.6	131.1		Cum	1	4.50	1.10	1.10	1.10	0.90	4.46	
131.1	146.1		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
146.1	161.1		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
161.1	176.1		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
176.1	188.4		Cum	1	12.30	1.10	1.10	1.10	0.90	12.18	
188.4	192.8		Cum	1	4.40	1.10	1.10	1.10	0.90	4.36	
192.8	207.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
207.8	222.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
222.8	237.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
237.8	252.8		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
252.8	270.8		Cum	1	18.00	1.10	1.10	1.10	0.90	17.82	
270.8	294.2		Cum	1	23.40	1.10	1.10	1.10	0.90	23.17	
294.2	306.5		Cum	1	12.30	1.10	1.10	1.10	0.90	12.18	
		SBI BANK ROAD									
		RHS (East side)									
		From Bagaluru Main Road To Harini Grand Apartment									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
15	28		Cum	1	13.00	1.10	1.10	1.10	0.90	12.87	
28	48.6		Cum	1	20.60	1.10	1.10	1.10	0.90	20.39	
48.6	67.2		Cum	1	18.60	1.10	1.10	1.10	0.90	18.41	
67.2	76.2		Cum	1	9.00	1.10	1.10	1.10	0.90	8.91	
76.2	103		Cum	1	26.80	1.10	1.10	1.10	0.90	26.53	
103	121.2		Cum	1	18.20	1.10	1.10	1.10	0.90	18.02	
121.2	129.6		Cum	1	8.40	1.10	1.10	1.10	0.90	8.32	
129.6	132.7		Cum	1	3.10	1.10	1.10	1.10	0.90	3.07	
132.7	135.15		Cum	1	2.45	1.10	1.10	1.10	0.90	2.43	
135.15	148.85		Cum	1	13.70	1.10	1.10	1.10	0.90	13.56	
148.85	158.25		Cum	1	9.40	1.10	1.10	1.10	0.90	9.31	
158.25	173.25		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
173.25	188.25		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
188.25	203.25		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
203.25	220.15		Cum	1	16.90	1.10	1.10	1.10	0.90	16.73	
220.15	226.95		Cum	1	6.80	1.10	1.10	1.10	0.90	6.73	
226.95	241.95		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
241.95	256.95		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
256.95	271.95		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
271.95	286.95		Cum	1	15.00	1.10	1.10	1.10	0.90	14.85	
286.95	303.85		Cum	1	16.90	1.10	1.10	1.10	0.90	16.73	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
		Culvert									
		Vinayaka Nagar									
		5th Cross Road	Cum	1	5.20	1.30	1.30	1.30	0.95	6.42	
		6th cross Road	Cum	1	6.90	1.30	1.30	1.30	0.95	8.52	
		Vinayaka Nagara Main Road	Cum	1	7.00	1.30	1.30	1.30	0.95	8.65	
									Total Executed Quantity	**2794.54**	
									Qty Carried to Summary	**2794.54**	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Contractor

CIVIL Pro
Sig.....
Date.....
BANGALORE
PMC

ಸಹಾಯಕ ಅಭಿಯಂತರರು
Assistant Engineer
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
Assistant Executive Engineer
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.6		Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work .									
Measurements taken on											
		Drain PCC									
		Vinayaka Nagar									
		1st Cross Road									
		LHS (South Side)									
		From Dead EndTo Nandhini Pg									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	59		Cum	1	14.00	1.10	1.10	1.10	0.15	2.31	
59	62.7		Cum	1	3.70	1.10	1.10	1.10	0.15	0.61	
62.7	75.2		Cum	1	12.50	1.10	1.10	1.10	0.15	2.06	
75.2	83.9	ROAD BREAK	Cum	1	0.00	1.10	1.10	1.10	0.00	0.00	
83.9	92.4		Cum	1	8.50	1.10	1.10	1.10	0.15	1.40	
92.4	100.4		Cum	1	8.00	1.10	1.10	1.10	0.15	1.32	
100.4	120		Cum	1	19.60	1.10	1.10	1.10	0.15	3.23	
120	128.6		Cum	1	8.60	1.10	1.10	1.10	0.15	1.42	
128.6	143.6		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
143.6	155.2		Cum	1	11.60	1.10	1.10	1.10	0.15	1.91	
		RHS (North Side)									
		From Priyanka provission Store To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	55		Cum	1	10.00	1.10	1.10	1.10	0.15	1.65	
55	58.1		Cum	1	3.10	1.10	1.10	1.10	0.15	0.51	
58.1	63.8		Cum	1	5.70	1.10	1.10	1.10	0.15	0.94	
63.8	71.95		Cum	1	8.15	1.10	1.10	1.10	0.15	1.34	
71.95	75.05		Cum	1	3.10	1.10	1.10	1.10	0.15	0.51	
75.05	81.35		Cum	1	6.30	1.10	1.10	1.10	0.15	1.04	
81.35	84.25		Cum	1	2.90	1.10	1.10	1.10	0.15	0.48	
84.25	87.25		Cum	1	3.00	1.10	1.10	1.10	0.15	0.50	
87.25	101.85		Cum	1	14.60	1.10	1.10	1.10	0.15	2.41	
101.85	106.85		Cum	1	5.00	1.10	1.10	1.10	0.15	0.83	
106.85	121.65		Cum	1	14.80	1.10	1.10	1.10	0.15	2.44	
121.65	128.75		Cum	1	7.10	1.10	1.10	1.10	0.15	1.17	
128.75	138.75		Cum	1	10.00	1.10	1.10	1.10	0.15	1.65	
138.75	143.75		Cum	1	5.00	1.10	1.10	1.10	0.15	0.83	
143.75	147.25		Cum	1	3.50	1.10	1.10	1.10	0.15	0.58	
147.25	152.75		Cum	1	5.50	1.10	1.10	1.10	0.15	0.91	
152.75	157.25		Cum	1	4.50	1.10	1.10	1.10	0.15	0.74	
		2nd Cross Road									
		LHS (South Side)									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	31.9		Cum	1	16.90	1.10	1.10	1.10	0.15	2.79	
31.9	36.4		Cum	1	4.50	1.10	1.10	1.10	0.15	0.74	
36.4	45.8		Cum	1	9.40	1.10	1.10	1.10	0.15	1.55	
45.8	51.8		Cum	1	6.00	1.10	1.10	1.10	0.15	0.99	
51.8	73.1		Cum	1	21.30	1.10	1.10	1.10	0.15	3.51	
73.1	82	ROAD BREAK	Cum	1	0.00	1.10	1.10	1.10	0.00	0.00	
82	97		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	

Contractor

CIVIL Reg. Sig. Date BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
97	110.9		Cum	1	13.90	1.10	1.10	1.10	0.15	2.29	
110.9	115.8		Cum	1	4.90	1.10	1.10	1.10	0.15	0.81	
115.8	119.6		Cum	1	3.80	1.10	1.10	1.10	0.15	0.63	
119.6	122.9		Cum	1	3.30	1.10	1.10	1.10	0.15	0.54	
122.9	138.7		Cum	1	15.80	1.10	1.10	1.10	0.15	2.61	
138.7	158		Cum	1	19.30	1.10	1.10	1.10	0.15	3.18	
		RHS (North Side)									
		From Dead End To Sun Suits Apartment									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	74.7		Cum	1	14.70	1.10	1.10	1.10	0.15	2.43	
74.7	84.1	ROAD BREAK	Cum	1	0.00	1.10	1.10	1.10	0.00	0.00	
84.1	99.1		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
99.1	111.6		Cum	1	12.50	1.10	1.10	1.10	0.15	2.06	
111.6	129.6		Cum	1	18.00	1.10	1.10	1.10	0.15	2.97	
129.6	144.6		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
144.6	156.6		Cum	1	12.00	1.10	1.10	1.10	0.15	1.98	
		3rd Cross Road									
		LHS (South Side)									
		From Sai Nivasa To Vinayaka School									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	74.3		Cum	1	14.30	1.10	1.10	1.10	0.15	2.36	
		RHS (North Side)									
		From Vinayaka School To Ravi Bike Point									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	73		Cum	1	13.00	1.10	1.10	1.10	0.15	2.15	
73	74.3	No Work	Cum	1	0.00	1.10	1.10	1.10	0.00	0.00	
		4th Cross Road									
		LHS (South Side)									
		From Thatha Complex To Dead End									
0	17.9		Cum	1	17.90	1.10	1.10	1.10	0.15	2.95	
17.9	27		Cum	1	9.10	1.10	1.10	1.10	0.15	1.50	
27	36.1		Cum	1	9.10	1.10	1.10	1.10	0.15	1.50	
36.1	45.4		Cum	1	9.30	1.10	1.10	1.10	0.15	1.53	
45.4	51.7		Cum	1	6.30	1.10	1.10	1.10	0.15	1.04	
51.7	73.3		Cum	1	21.60	1.10	1.10	1.10	0.15	3.56	
73.3	79.8	Road Break	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
79.8	94.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
94.8	109.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
109.8	124.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
124.8	139.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
139.8	151.7		Cum	1	11.90	1.10	1.10	1.10	0.15	1.96	
		RHS (North Side)									
		From Dead End To 1st Main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	73.3		Cum	1	13.30	1.10	1.10	1.10	0.15	2.19	

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Vinayakanagar govt school opp road									
		RHS (South Side)									
		From Cross Road To Govt School									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	31.4		Cum	1	16.40	1.10	1.10	1.10	0.15	2.71	
31.4	37.9	road break	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
37.9	52.9		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
52.9	68.2		Cum	1	15.30	1.10	1.10	1.10	0.15	2.52	
		Water tank road									
		LHS (East Side)									
		From 7th Cross Road Water Tank									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	54		Cum	1	9.00	1.10	1.10	1.10	0.15	1.49	
54	61.6	road break	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
61.6	76.6		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
76.6	86.1		Cum	1	9.50	1.10	1.10	1.10	0.15	1.57	
		RHS (West Side)									
		From Water Tank To Lakshmi Narasimha Nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	56.5		Cum	1	11.50	1.10	1.10	1.10	0.15	1.90	
		5th cross									
		LHS (South Side)									
		From Cross Road Via 1st Cross To 7th Cross To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	74.5		Cum	1	14.50	1.10	1.10	1.10	0.15	2.39	
		RHS (North Side)									
		From Dead End To Sri Lakshmi Narasimha Swami nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	75		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75	82.3	road break	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
82.3	97.3		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
97.3	112.3		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
112.3	119.3		Cum	1	7.00	1.10	1.10	1.10	0.15	1.16	
		Between 4th and 5th cross									
		LHS (West Side)									
		From 5th Cross To 4th Cross									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	26.5		Cum	1	11.50	1.10	1.10	1.10	0.15	1.90	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-24

CIVIL Pro Sig..... Date..... BANGALORE

Contractor PMC

ಸಹಾಯಕ ಅಭಿಯಂತರರು 17/10/20
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
Assistant Engineer

17/10/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		RHS (East Side)									
		From 4th Cross To 5th Cross									
0	9.8		Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
9.8	26		Cum	1	16.20	1.10	1.10	1.10	0.15	2.67	
		1st main road									
		RHS (West Side)									
		Venkateshwara Residency To Maruthi Traders									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	36		Cum	1	6.00	1.10	1.10	1.10	0.15	0.99	
36	42.9	CULVERT	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
42.9	57.9		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
57.9	72.9		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
72.9	74.9		Cum	1	2.00	1.10	1.10	1.10	0.15	0.33	
74.9	80.1	CULVERT	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
80.1	95.1		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
95.1	106.5		Cum	1	11.40	1.10	1.10	1.10	0.15	1.88	
		Cross Road									
		LHS (South Side)									
		From Dead End To 1st main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	43.3		Cum	1	13.30	1.10	1.10	1.10	0.15	2.19	
		Shivapura									
		1st A Cross Road									
		LHS (West Side)									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	40.4		Cum	1	10.40	1.10	1.10	1.10	0.15	1.72	
40.4	45		Cum	1	4.60	1.10	1.10	1.10	0.15	0.76	
45	51.5		Cum	1	6.50	1.10	1.10	1.10	0.15	1.07	
		RHS (East Side)									
		From Dead End To 1st Main Road									
0	7.4		Cum	1	7.40	1.10	1.10	1.10	0.15	1.22	
7.4	15.2		Cum	1	7.80	1.10	1.10	1.10	0.15	1.29	
15.2	24.2		Cum	1	9.00	1.10	1.10	1.10	0.15	1.49	
24.2	33.2		Cum	1	9.00	1.10	1.10	1.10	0.15	1.49	
33.2	42.3		Cum	1	9.10	1.10	1.10	1.10	0.15	1.50	
42.3	51.3		Cum	1	9.00	1.10	1.10	1.10	0.15	1.49	
		2ND A CROSS ROAD									
		LHS (West Side)									
		From 1st main Shivapura To Dead End									
0	9.1		Cum	1	9.10	1.10	1.10	1.10	0.15	1.50	
9.1	18.3		Cum	1	9.20	1.10	1.10	1.10	0.15	1.52	
18.3	27.75		Cum	1	9.45	1.10	1.10	1.10	0.15	1.56	
27.75	36.35		Cum	1	8.60	1.10	1.10	1.10	0.15	1.42	
36.35	49.55		Cum	1	13.20	1.10	1.10	1.10	0.15	2.18	
		RHS (East Side)									
		From Dead End To 1st Main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30.2		Cum	1	15.20	1.10	1.10	1.10	0.15	2.51	
30.2	36.5		Cum	1	6.30	1.10	1.10	1.10	0.15	1.04	
36.5	48.8		Cum	1	12.30	1.10	1.10	1.10	0.15	2.03	

CIVIL PRO Sign Date BANGALORE

Contractor PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
		3RD A CROSS ROAD									
		LHS (West Side)									
		From 1st main Shivapura To Venkateshwara Swami Nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	27.6		Cum	1	12.60	1.10	1.10	1.10	0.15	2.08	
27.6	36.8		Cum	1	9.20	1.10	1.10	1.10	0.15	1.52	
		RHS (East Side)									
		From Dead End To 1st Main Shivapura									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	22.65		Cum	1	7.65	1.10	1.10	1.10	0.15	1.26	
22.65	31.45		Cum	1	8.80	1.10	1.10	1.10	0.15	1.45	
31.45	34.95		Cum	1	3.50	1.10	1.10	1.10	0.15	0.58	
34.95	46.85		Cum	1	11.90	1.10	1.10	1.10	0.15	1.96	
		4TH B CROSS ROAD									
		RHS (West Side)									
		From 1st Main Road To Dead End									
0	17.85		Cum	1	17.85	1.10	1.10	1.10	0.15	2.95	
17.85	32.85		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
32.85	47.85		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
47.85	56.2		Cum	1	8.35	1.10	1.10	1.10	0.15	1.38	
56.2	65.7		Cum	1	9.50	1.10	1.10	1.10	0.15	1.57	
		5TH B CROSS ROAD									
		RHS (West Side)									
		From 1st Main Road to R.O Plant									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	62.1		Cum	1	2.10	1.10	1.10	1.10	0.15	0.35	
		3RD B CROSS ROAD									
		LHS (East Side)									
		From Main Road To Dead End									
0	12.1		Cum	1	12.10	1.10	1.10	1.10	0.15	2.00	
12.1	15		Cum	1	2.90	1.10	1.10	1.10	0.15	0.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	49		Cum	1	19.00	1.10	1.10	1.10	0.15	3.14	
49	68		Cum	1	19.00	1.10	1.10	1.10	0.15	3.14	
		Brundavana collage									
		Brundavana collage Back Gate Road									
		LHS (South Side)									
		From Aishwarya Nilaya to 5th main Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	75		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75	90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90	101		Cum	1	11.00	1.10	1.10	1.10	0.15	1.82	
		RHS (North Side)									
		From 5th main To SBI Bank Road									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	

CIVIL PWD Sign..... Date..... BANGALORE

Contractor PMC

Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
45	60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60	75		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75	90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90	100.8		Cum	1	10.80	1.10	1.10	1.10	0.15	1.78	
		SBI BANK ROAD									
		LHS (West Side)									
		From Bagaluru Main Road To Aishwarya Nilaya									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30	45		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45	61.6		Cum	1	16.60	1.10	1.10	1.10	0.15	2.74	
61.6	71		Cum	1	9.40	1.10	1.10	1.10	0.15	1.55	
71	86		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
86	101		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
101	115.3		Cum	1	14.30	1.10	1.10	1.10	0.15	2.36	
115.3	126.6		Cum	1	11.30	1.10	1.10	1.10	0.15	1.86	
126.6	131.1		Cum	1	4.50	1.10	1.10	1.10	0.15	0.74	
131.1	146.1		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
146.1	161.1		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
161.1	176.1		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
176.1	188.4		Cum	1	12.30	1.10	1.10	1.10	0.15	2.03	
188.4	192.8		Cum	1	4.40	1.10	1.10	1.10	0.15	0.73	
192.8	207.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
207.8	222.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
222.8	237.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
237.8	252.8		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
252.8	270.8		Cum	1	18.00	1.10	1.10	1.10	0.15	2.97	
270.8	294.2		Cum	1	23.40	1.10	1.10	1.10	0.15	3.86	
294.2	306.5		Cum	1	12.30	1.10	1.10	1.10	0.15	2.03	
		SBI BANK ROAD									
		RHS (East side)									
		From Bagaluru Main Road To Harini Grand Apartment									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15	28		Cum	1	13.00	1.10	1.10	1.10	0.15	2.15	
28	48.6		Cum	1	20.60	1.10	1.10	1.10	0.15	3.40	
48.6	67.2		Cum	1	18.60	1.10	1.10	1.10	0.15	3.07	
67.2	76.2		Cum	1	9.00	1.10	1.10	1.10	0.15	1.49	
76.2	103		Cum	1	26.80	1.10	1.10	1.10	0.15	4.42	
103	121.2		Cum	1	18.20	1.10	1.10	1.10	0.15	3.00	
121.2	129.6		Cum	1	8.40	1.10	1.10	1.10	0.15	1.39	
129.6	132.7		Cum	1	3.10	1.10	1.10	1.10	0.15	0.51	
132.7	135.15		Cum	1	2.45	1.10	1.10	1.10	0.15	0.40	
135.15	148.85		Cum	1	13.70	1.10	1.10	1.10	0.15	2.26	
148.85	158.25		Cum	1	9.40	1.10	1.10	1.10	0.15	1.55	
158.25	173.25		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
173.25	188.25		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
188.25	203.25		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
203.25	220.15		Cum	1	16.90	1.10	1.10	1.10	0.15	2.79	
220.15	226.95		Cum	1	6.80	1.10	1.10	1.10	0.15	1.12	
226.95	241.95		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
241.95	256.95		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
256.95	271.95		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
271.95	286.95		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
286.95	303.85		Cum	1	16.90	1.10	1.10	1.10	0.15	2.79	

CIVIL Pro
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Date.....
BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
		Culvert PCC									
		Vinayaka Nagar									
		5th Cross Road	Cum	1	5.20	1.30	1.30	1.30	0.15	1.01	
		6th cross Road	Cum	1	6.90	1.30	1.30	1.30	0.15	1.35	
		Vinayaka Nagara Main Road	Cum	1	7.00	1.30	1.30	1.30	0.15	1.37	
									Total Executed Quantity	469.39	
									Qty Carried to Summary	469.39	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.8		Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification. and as per the directions of the Engineer-in-charge of the work .									
Measurements taken on											
		For Drain	Tonne		From calculation sheet					64.43	
		For Culvert	Tonne		From calculation sheet					0.91	
									Total Executed Quantity	65.34	
									Qty Carried to Summary	65.34	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

CIVIL Pro
Sig.....
Date.....
BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-Improvements to Roads and RCC Drains at Brundavana collage Road, Vinayakanagara, Shivapura and Surrounding area in Ward No.05

PRE MEASUREMENT SHEET

First and Final Bill

STEEL CALCULATION

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
Item no.8	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification. and as per the directions of the Engineer-in-charge of the work .								
Measurements Taken On;									
	For RCC Drain								
	Vinayaka Nagar								
	1st Cross Road								
	LHS (South Side)								
	From Dead EndTo Nandhini Pg								
	Main Bars (#12@150 c/c)	1	12	977	977	2.40	2344.00	0.89	2081.04
	Distribution(13-#10)	1	10	13	13	146.50	1904.50	0.62	1174.20
	RHS (North Side)								
	From Priyanka provission Store To Dead End								
	Main Bars (#12@150 c/c)	1	12	1048	1048	2.40	2516.00	0.89	2233.74
	Distribution(13-#10)	1	10	13	13	157.25	2044.25	0.62	1260.36
	2nd Cross Road								
	LHS (South Side)								
	From 1st Main Road To Dead End								
	Main Bars (#12@150 c/c)	1	12	994	994	2.40	2385.60	0.89	2117.97
	Distribution(13-#10)	1	10	13	13	149.10	1938.30	0.62	1195.03
	RHS (North Side)								
	From Dead End To Sun Suits Apartment								
	Main Bars (#12@150 c/c)	1	12	981	981	2.40	2355.20	0.89	2090.98
	Distribution(13-#10)	1	10	13	13	147.20	1913.60	0.62	1179.81

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Contactor PMC Assistant Engineer Assistant exiecutive Engineer

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Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	3rd Cross Road								
	LHS (South Side)								
	From Sai Nivasa To Vinayaka School								
	Main Bars (#12@150 c/c)	1	12	495	495	3.24	1604.88	0.89	1424.84
	Distribution(13-#10)	1	10	13	13	74.30	965.90	0.62	595.51
	3rd Cross Road								
	RHS (North Side)								
	From Vinayaka School To Ravi Bike Point								
	Main Bars (#12@150 c/c)	1	12	487	487	2.40	1168.00	0.89	1036.97
	Distribution(13-#10)	1	10	13	13	73.00	949.00	0.62	585.09
	4th Cross Road								
	LHS (South Side)								
	From Thatha Complex To Dead End								
	Main Bars (#12@150 c/c)	1	12	968	968	2.40	2323.20	0.89	2062.57
	Distribution(13-#10)	1	10	13	13	145.20	1887.60	0.62	1163.78
	RHS (North Side)								
	From Dead End To 1st Main Road								
	Main Bars (#12@150 c/c)	1	12	489	489	2.40	1172.80	0.89	1041.23
	Distribution(14-#10)	1	10	14	14	73.30	1026.20	0.62	632.69
	Vinayakanagar govt school opp road								
	RHS (South Side)								
	From Cross Road To Govt School								
	Main Bars (#12@150 c/c)	1	12	411	411	3.00	1234.00	0.89	1095.56
	Distribution(14-#10)	1	10	14	14	61.70	863.80	0.62	532.57
	Water tank road								
	LHS (East Side)								
	From 7th Cross Road Water Tank								
	Main Bars (#12@150 c/c)	1	12	523	523	3.24	1695.60	0.89	1505.38
	Distribution(14-#10)	1	10	14	14	78.50	1099.00	0.62	677.57

CIVIL Pro Sig..... Date..... BANGALORE

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Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	RHS (West Side)								
	From Water Tank To Lakshmi Narasimha Nilaya								
	Main Bars (#12@150 c/c)	1	12	377	377	2.40	904.00	0.89	802.58
	Distribution(14-#10)	1	10	14	14	56.50	791.00	0.62	487.68
	5th cross								
	LHS (South Side)								
	From Cross Road Via 1st Cross To 7th Cross To Dead End								
	Main Bars (#12@150 c/c)	1	12	497	497	2.40	1192.00	0.89	1058.27
	Distribution(14-#10)	1	10	14	14	74.50	1043.00	0.62	643.05
	RHS (North Side)								
	From Dead End To Sri Lakshmi Narasimha Swami nilaya								
	Main Bars (#12@150 c/c)	1	12	747	747	2.40	1792.00	0.89	1590.96
	Distribution(14-#10)	1	10	14	14	112.00	1568.00	0.62	966.73
	Between 4th and 5th cross								
	LHS (West Side)								
	From 5th Cross To 4th Cross								
	Main Bars (#12@150 c/c)	1	12	177	177	2.40	424.00	0.89	376.43
	Distribution(14-#10)	1	10	14	14	26.50	371.00	0.62	228.74
	RHS (East Side)								
	From 4th Cross To 5th Cross								
	Main Bars (#12@150 c/c)	1	12	108	108	2.40	259.20	0.89	230.12
	Distribution(14-#10)	1	10	14	14	16.20	226.80	0.62	139.83
	1st main road								
	RHS (West Side)								
	Venkateshwara Residency To Maruthi Traders								
	Main Bars (#12@150 c/c)	1	12	629	629	2.40	1510.40	0.89	1340.95
	Distribution(14-#10)	1	10	14	14	94.40	1321.60	0.62	814.82

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Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	Cross Road								
	LHS (South Side)								
	From Dead End To 1st main Road								
	Main Bars (#12@150 c/c)	1	12	289	289	2.10	606.20	0.89	538.19
	Distribution(14-#10)	1	10	14	14	43.30	606.20	0.62	373.75
	Shivapura								
	1st A Cross Road								
	LHS (West Side)								
	From 1st Main Road To Dead End								
	Main Bars (#12@150 c/c)	1	12	343	343	2.40	824.00	0.89	731.56
	Distribution(14-#10)	1	10	14	14	51.50	721.00	0.62	444.52
	RHS (East Side)								
	From Dead End To 1st Main Road								
	Main Bars (#12@150 c/c)	1	12	342	342	2.40	820.80	0.89	728.72
	Distribution(14-#10)	1	10	14	14	51.30	718.20	0.62	442.80
	2ND A CROSS ROAD								
	LHS (West Side)								
	From 1st main Shivapura To Dead End								
	Main Bars (#12@150 c/c)	1	12	330	330	2.40	792.80	0.89	703.86
	Distribution(14-#10)	1	10	14	14	49.55	693.70	0.62	427.69
	RHS (East Side)								
	From Dead End To 1st Main Road								
	Main Bars (#12@150 c/c)	1	12	325	325	2.40	780.80	0.89	693.21
	Distribution(14-#10)	1	10	14	14	48.80	683.20	0.62	421.22

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PMC

Assistant Engineer

Assistant executive Engineer

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Sl NO	Description	Nos	BAR DIA mm	No. Bars	Total No. bars	Length m	Total Length m	Weight kg/m	Total weight Kg's
	3RD A CROSS ROAD								
	LHS (West Side)								
	From 1st main Shivapura To Venkateshwara Swami Nilaya								
	Main Bars (#12@150 c/c)	1	12	245	245	2.40	588.80	0.89	522.74
	Distribution(14-#10)	1	10	14	14	36.80	515.20	0.62	317.64
	RHS (East Side)								
	From Dead End To 1st Main Shivapura								
	Main Bars (#12@150 c/c)	1	12	312	312	2.40	749.60	0.89	665.51
	Distribution(13-#10)	1	10	13	14	46.85	655.90	0.62	404.39
	4TH B CROSS ROAD								
	RHS (West Side)								
	From 1st Main Road To Dead End								
	Main Bars (#12@150 c/c)	1	12	437	437	2.40	1048.80	0.89	931.14
	Distribution(13-#10)	1	10	13	14	65.70	919.80	0.62	567.09
	5TH B CROSS ROAD								
	RHS (West Side)								
	From 1st Main Road to R.O Plant								
	Main Bars (#12@150 c/c)	1	12	414	414	2.40	993.60	0.89	882.13
	Distribution(13-#10)	1	10	13	14	62.10	869.40	0.62	536.02
	3RD B CROSS ROAD								
	LHS (East Side)								
	From Main Road To Dead End								
	Main Bars (#12@150 c/c)	1	12	454	454	2.40	1090.40	0.89	968.07
	Distribution(13-#10)	1	10	13	14	68.00	952.00	0.62	586.94

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Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	Brundavana collage								
	Brundavana collage Back Gate Road								
	LHS (South Side)								
	From Aishwarya Nilaya to 5th main Road								
	Main Bars (#12@150 c/c)	1	12	675	675	2.40	1620.80	0.89	1438.97
	Distribution(13-#10)	1	10	13	14	101.00	1414.00	0.62	871.78
	RHS (North Side)								
	From 5th main To SBI Bank Road								
	Main Bars (#12@150 c/c)	1	12	673	673	2.40	1615.20	0.89	1434.00
	Distribution(13-#10)	1	10	13	14	100.80	1411.20	0.62	870.06
	SBI BANK ROAD								
	LHS (West Side)								
	From Bagaluru Main Road To Aishwarya Nilaya								
	Main Bars (#12@150 c/c)	1	12	2044	2044	2.40	4906.40	0.89	4355.97
	Distribution(13-#10)	1	10	13	13	306.50	3984.50	0.62	2456.59
	SBI BANK ROAD								
	RHS (East side)								
	From Bagaluru Main Road To Harini Grand Apartment								
	Main Bars (#12@150 c/c)	1	12	2026	2026	2.40	4861.60	0.89	4316.20
	Distribution(13-#10)	1	10	13	13	303.85	3950.05	0.62	2435.35
							Sub Total		**64433.16**
	For Culvert								
	5th Cross Road								
	12# @140 c/c main bars	1	12	37	37	4.80	178.29	0.89	158.28
	10# @180 c/c Distrubution bars	1	10	28	28	5.20	143.87	0.62	88.70

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Contactor PMC Assistant Engineer Assistant Executive Engineer

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Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	6th cross Road								
	12# @140 c/c main bars	1	12	49	49	4.80	236.57	0.89	210.03
	10# @180 c/c Distrubution bars	1	10	28	28	6.90	190.90	0.62	117.70
	Vinayaka Nagara Main Road								
	12# @140 c/c main bars	1	12	50	50	4.80	240.00	0.89	213.08
	10# @180 c/c Distrubution bars	1	10	28	28	7.00	193.67	0.62	119.40
							Sub Total		907.19
								TOTAL QTY IN KG'S	65340.35
								TOTAL QTY IN TONNE	65.34

24/10/20

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BANGALORE

Contactor

PMC

24/10/20

Assistant Engineer

24/10/2020

Assistant Executive Engineer

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.12		Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications MORTH Specificatio MORTH Specification No.301Loading and unloading with 10km lead, complete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Cut Portion									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	35.2		Cum	1	5.20	2.80	2.80	2.80	0.23	3.35	
35.2	36.4	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
36.4	51.4		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
51.4	66.4		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
66.4	73.9		Cum	1	7.50	3.10	3.10	3.10	0.23	5.35	
73.9	75.1	Culvert	Cum	1	0.00	3.00	3.00	3.00	0.23	0.00	
75.1	90.1		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
90.1	105.1		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
105.1	113.7		Cum	1	8.60	2.80	2.80	2.80	0.23	5.54	
113.7	123.2	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
123.2	138.2		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
138.2	153.5		Cum	1	15.30	3.00	3.00	3.00	0.23	10.56	
		1st main 2nd Cross Road									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	2.80	2.80	2.80	0.23	9.66	
45	60		Cum	1	15.00	2.80	2.80	2.80	0.23	9.66	
60	75		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
75	90		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
90	105		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
105	115.4		Cum	1	10.40	3.10	3.10	3.10	0.23	7.42	
115.4	122.5	Road Break	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
122.5	137.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
137.5	151.4		Cum	1	13.90	3.10	3.10	3.10	0.23	9.91	
		2nd cross road									
0	15		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
15	30		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
30	45		Cum	1	15.00	2.50	2.50	2.50	0.23	8.63	
45	60		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
60	75		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
75	90		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
90	105		Cum	1	15.00	3.30	3.30	3.30	0.23	11.39	
105	120		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
120	135		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
135	150		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
150	157.1		Cum	1	7.10	3.20	3.20	3.20	0.23	5.83	
		3rd cross									
0	15		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
15	30		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
30	45		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
60	75.1		Cum	1	15.10	3.10	3.10	3.10	0.23	10.77	
		4th cross									
0	15		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
60	75.1		Cum	1	15.10	3.10	3.10	3.10	0.23	10.77	

Contractor

CIVIL Pro Sig..... Date..... BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

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Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
75.1	80.7	road break	Cum	1	0.00	3.10	3.10	3.10	0.23	0.00	
80.7	95.7		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
95.7	110.7		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
110.7	125.7		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
125.7	140.7		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
140.7	156.6		Cum	1	15.90	3.20	3.20	3.20	0.23	11.70	
		5th cross									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	2.80	2.80	2.80	0.23	9.66	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
60	74.2		Cum	1	14.20	3.10	3.10	3.10	0.23	10.12	
74.2	81.4	road break	Cum	1	0.00	3.00	3.00	3.00	0.23	0.00	
81.4	96.4		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
96.4	111.4		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
111.4	126.4		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
126.4	141.4		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
141.4	150.4		Cum	1	9.00	3.20	3.20	3.20	0.23	6.62	
150.4	155.8		Cum	1	5.40	1.40	1.40	1.40	0.23	1.74	
		6th Cross Road									
80.9	95.9		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
95.9	110.9		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
110.9	125.9		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
125.9	140.9		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
140.9	154.1		Cum	1	15.00	3.30	3.30	3.30	0.23	11.39	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Cum	1	15.00	1.90	2.30	2.10	0.23	7.25	
15	28		Cum	1	13.00	2.60	2.10	2.35	0.23	7.03	
28	36.2	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
36.2	45		Cum	1	8.80	2.50	2.10	2.30	0.23	4.66	
45	60		Cum	1	15.00	1.95	2.40	2.18	0.23	7.50	
60	75		Cum	1	15.00	2.60	2.10	2.35	0.23	8.11	
75	90		Cum	1	15.00	1.80	2.00	1.90	0.23	6.56	
90	105		Cum	1	15.00	2.10	2.30	2.20	0.23	7.59	
105	120		Cum	1	15.00	2.60	2.10	2.35	0.23	8.11	
120	135		Cum	1	15.00	1.95	2.20	2.08	0.23	7.16	
135	150		Cum	1	15.00	2.30	2.50	2.40	0.23	8.28	
150	165		Cum	1	15.00	2.10	1.90	2.00	0.23	6.90	
165	180		Cum	1	15.00	2.10	2.15	2.13	0.23	7.33	
180	195		Cum	1	15.00	2.30	2.00	2.15	0.23	7.42	
195	210		Cum	1	15.00	2.40	2.50	2.45	0.23	8.45	
210	216		Cum	1	6.00	2.40	2.50	2.45	0.23	3.38	
		7th main road									
0	15		Cum	1	15.00	2.50	2.50	2.50	0.23	8.63	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
45	60		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
60	75		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
75	90		Cum	1	15.00	2.60	2.60	2.60	0.23	8.97	
90	104		Cum	1	14.00	2.80	2.80	2.80	0.23	9.02	
104	110.5	road break	Cum	1	0.00	2.70	2.70	2.70	0.23	0.00	
110.5	125.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
125.5	140.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
140.5	155.5		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
155.5	170.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
170.5	185.5		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
185.5	200.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
200.5	224.6		Cum	1	24.10	3.10	3.10	3.10	0.23	17.18	
224.6	232.9	road break	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	

CIVIL Pro Sig..... Date..... BANGALORE

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Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Road Widening									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	35.2		Cum	2	5.20	0.60	0.60	0.60	0.23	1.44	
35.2	36.4	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
36.4	51.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
51.4	66.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
66.4	73.9		Cum	2	7.50	0.60	0.60	0.60	0.23	2.07	
73.9	75.1	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
75.1	90.1		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
90.1	105.1		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
105.1	113.7		Cum	2	8.60	0.60	0.60	0.60	0.23	2.37	
113.7	123.2	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
123.2	138.2		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
138.2	153.5		Cum	2	15.30	0.60	0.60	0.60	0.23	4.22	
		1st main 2nd Cross Road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
90	105		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
105	115.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
115.4	122.5	Road Break	Cum	2	10.40	0.60	0.60	0.60	0.23	2.87	
122.5	137.5		Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
137.5	151.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
		2nd cross road			13.90	0.60	0.60	0.60	0.23	3.84	
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
90	105		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
105	120		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
120	135		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
135	150		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
150	157.1		Cum	2	7.10	0.60	0.60	0.60	0.23	1.96	
		3rd cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75.1		Cum	2	15.10	0.60	0.60	0.60	0.23	4.17	
		4th cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75.1		Cum	2	15.10	0.60	0.60	0.60	0.23	4.17	
75.1	80.7	road break	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
80.7	95.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
95.7	110.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
110.7	125.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
125.7	140.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
140.7	156.6		Cum	2	15.90	0.60	0.60	0.60	0.23	4.39	

Contractor

CIVIL Pro Sig..... Date..... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
		5th cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	74.2		Cum	2	14.20	0.60	0.60	0.60	0.23	3.92	
74.2	81.4	road break	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
81.4	96.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
96.4	111.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
111.4	126.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
126.4	141.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
141.4	150.4		Cum	2	9.00	0.60	0.60	0.60	0.23	2.48	
		6th Cross Road									
80.9	95.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
95.9	110.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
110.9	125.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
125.9	140.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
140.9	154.1		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
15	28		Cum	2	13.00	0.45	0.45	0.45	0.23	2.69	
28	36.2	Culvert	Cum	2	0.00	0.00	0.00	0.00	0.23	0.00	
36.2	45		Cum	2	8.80	0.45	0.45	0.45	0.23	1.82	
45	60		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
60	75		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
75	90		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
90	105		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
105	120		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
120	135		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
135	150		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
150	165		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
165	180		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
180	195		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
195	210		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
210	216		Cum	2	6.00	0.45	0.45	0.45	0.23	1.24	
		7th main road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
90	104		Cum	2	14.00	0.60	0.60	0.60	0.23	3.86	
104	110.5	road break	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
110.5	125.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
125.5	140.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
140.5	155.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
155.5	170.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Scanned by CamScanner

Chainage		Description of work	Unit	No	Length	Breadth(m)			Depth	Quantity	Remarks
From	To				(m)	B1	B2	Avg(B)	(m)		
170.5	185.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
185.5	200.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
200.5	224.6		Cum	2	24.10	0.60	0.60	0.60	0.23	6.65	
224.6	232.9	road break	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
		Deduction									
		UGD Chamber	Cum	-11	0.79				0.23	-1.99	
					Area of Circle =(3.14x(1)²)/4=0.79						
		Electric Pole	Cum	-1	0.95				0.23	-0.22	
					Area of Circle=(3.14x(1.1)²)/4=0.95						
		OFC Cable Chamber									
		1m X 0.7m	Cum	-18	1.00	0.70	0.70	0.70	0.23	-2.90	
		0.5m X 0.7m	Cum	-3	0.50	0.70	0.70	0.70	0.23	-0.24	
		1.2m X 1m	Cum	-1	1.20	1.00	1.00	1.00	0.23	-0.28	
									Total Executed Quantity	1214.13	
									Qty Carried to Summary	1214.13	

CFC
20/11/2020

20/11/20
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CIVIL Pro
Sig.....
Date.....
BANGALORE

Contractor

PMC

20/11/20
ಸಹಾಯಕ ಅಭಿಯಂತರರು
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Assistant Engineer

20/11/2020
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.13		Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM of machineries complete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Scarify portion									
		Vinayaka Nagara									
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	6.40	6.40	6.40		96.00	
15	30		Sqm	1	15.00	6.40	5.40	5.90		88.50	
30	45		Sqm	1	15.00	5.40	6.70	6.05		90.75	
45	60		Sqm	1	15.00	6.70	6.10	6.40		96.00	
60	75		Sqm	1	15.00	6.10	6.20	6.15		92.25	
75	90		Sqm	1	15.00	6.20	6.50	6.35		95.25	
90	105		Sqm	1	15.00	6.50	6.20	6.35		95.25	
105	120		Sqm	1	15.00	6.20	6.20	6.20		93.00	
120	135		Sqm	1	15.00	6.20	6.40	6.30		94.50	
135	150		Sqm	1	15.00	6.40	5.80	6.10		91.50	
150	156.9		Sqm	1	6.90	5.80	5.70	5.75		39.68	
		8th main road									
		From Dead End To Bagaluru Main Road									
0	15		Sqm	1	15.00	6.20	6.20	6.20		93.00	
15	30		Sqm	1	15.00	6.20	6.20	6.20		93.00	
30	45		Sqm	1	15.00	6.20	6.10	6.15		92.25	
45	60		Sqm	1	15.00	6.10	6.30	6.20		93.00	
60	75		Sqm	1	15.00	6.30	6.30	6.30		94.50	
75	90		Sqm	1	15.00	6.30	5.80	6.05		90.75	
90	105		Sqm	1	15.00	5.80	6.10	5.95		89.25	
105	115.1		Sqm	1	10.10	6.10	6.20	6.15		62.12	
115.1	121.9	road break	Sqm	1	0.00	6.20	6.20	6.20		0.00	
121.9	136.9		Sqm	1	15.00	6.20	6.30	6.25		93.75	
136.9	151.9		Sqm	1	15.00	6.30	6.40	6.35		95.25	
151.9	166.9		Sqm	1	15.00	6.40	6.20	6.30		94.50	
166.9	181.9		Sqm	1	15.00	6.20	5.50	5.85		87.75	
181.9	196.9		Sqm	1	15.00	5.50	6.20	5.85		87.75	
196.9	211.9		Sqm	1	15.00	6.20	4.90	5.55		83.25	
211.9	226.9		Sqm	1	15.00	4.90	6.30	5.60		84.00	
226.9	234.3		Sqm	1	7.40	6.30	6.40	6.35		46.99	
234.3	241.1	road break	Sqm	1	0.00	6.40	5.10	5.75		0.00	
241.1	256.1		Sqm	1	15.00	5.10	5.30	5.20		78.00	
256.1	271.1		Sqm	1	15.00	5.30	6.30	5.80		87.00	
271.1	286.1		Sqm	1	15.00	6.30	5.00	5.65		84.75	
286.1	301.1		Sqm	1	15.00	5.00	4.50	4.75		71.25	
301.1	316.1		Sqm	1	15.00	4.50	6.20	5.35		80.25	
316.1	331.1		Sqm	1	15.00	6.20	5.30	5.75		86.25	
331.1	345.8		Sqm	1	14.70	5.30	5.10	5.20		76.44	
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	5.00	4.00	4.50		67.50	
15	30		Sqm	1	15.00	4.00	3.70	3.85		57.75	
30	45		Sqm	1	15.00	3.70	4.50	4.10		61.50	
45	60		Sqm	1	15.00	4.50	5.20	4.85		72.75	
60	73.7		Sqm	1	13.70	5.20	5.20	5.20		71.24	
73.7	80.9	Road Break	Sqm	1	0.00	5.20	5.00	5.10		0.00	
		7th main road									
		From Maruthi Gym									
232.9	247.9		Sqm	1	15.00	5.00	5.00	5.00		75.00	
247.9	262.9		Sqm	1	15.00	5.00	5.20	5.10		76.50	

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
262.9	277.9		Sqm	1	15.00	5.20	5.20	5.20		78.00	
277.9	292.9		Sqm	1	15.00	5.20	5.10	5.15		77.25	
292.9	307.9		Sqm	1	15.00	5.10	5.10	5.10		76.50	
307.9	337.2		Sqm	1	29.30	5.10	5.10	5.10		149.43	
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
0	11.7		Sqm	1	11.70	4.20	4.60	4.40		51.48	
11.7	12.8	Culvert Break	Sqm	1	0.00	4.60	5.10	4.85		0.00	
12.8	30		Sqm	1	17.20	5.10	4.80	4.95		85.14	
30	45		Sqm	1	15.00	4.80	5.10	4.95		74.25	
45	60		Sqm	1	15.00	5.10	3.90	4.50		67.50	
60	75		Sqm	1	15.00	3.90	4.70	4.30		64.50	
75	90		Sqm	1	15.00	4.70	4.60	4.65		69.75	
90	105		Sqm	1	15.00	4.60	4.50	4.55		68.25	
105	120		Sqm	1	15.00	4.50	4.50	4.50		67.50	
120	135		Sqm	1	15.00	4.50	4.60	4.55		68.25	
135	150		Sqm	1	15.00	4.60	4.10	4.35		65.25	
150	156		Sqm	1	6.00	4.10	4.60	4.35		26.10	
		Water Tank Road									
0	15		Sqm	1	15	4.9	4.8	4.85		72.75	
15	30		Sqm	1	15	4.8	4.7	4.75		71.25	
30	45		Sqm	1	15	4.7	5.3	5		75.00	
45	54.5		Sqm	1	9.5	5.3	5.3	5.3		50.35	
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Sqm	1	15.00	5.90	5.80	5.85		87.75	
15	30		Sqm	1	15.00	5.80	5.80	5.80		87.00	
30	45		Sqm	1	15.00	5.80	5.90	5.85		87.75	
45	60		Sqm	1	15.00	5.90	5.80	5.85		87.75	
60	75		Sqm	1	15.00	5.80	5.70	5.75		86.25	
75	90		Sqm	1	15.00	5.70	5.75	5.73		85.88	
90	105		Sqm	1	15.00	5.75	5.75	5.75		86.25	
105	120		Sqm	1	15.00	5.75	5.70	5.73		85.88	
120	135		Sqm	1	15.00	5.70	6.00	5.85		87.75	
135	150		Sqm	1	15.00	6.00	5.00	5.50		82.50	
150	165		Sqm	1	15.00	5.00	5.70	5.35		80.25	
165	180		Sqm	1	15.00	5.70	5.20	5.45		81.75	
180	195		Sqm	1	15.00	5.20	5.10	5.15		77.25	
195	210		Sqm	1	15.00	5.10	5.10	5.10		76.50	
210	225		Sqm	1	15.00	5.10	5.60	5.35		80.25	
225	240		Sqm	1	15.00	5.60	5.80	5.70		85.50	
240	255		Sqm	1	15.00	5.80	6.00	5.90		88.50	
255	270		Sqm	1	15.00	6.00	5.40	5.70		85.50	
270	285		Sqm	1	15.00	5.40	4.80	5.10		76.50	
285	306.6		Sqm	1	21.60	4.80	5.90	5.35		115.56	
		Deduction									
		OFC Cable Chamber									
		1m X 0.7m	Sqm	7	-1.00	0.70	0.70	0.70		-4.90	
		0.5m X 0.7m	Sqm	3	-0.50	0.70	0.70	0.70		-1.05	
									Total Executed Quantity	6464.82	
									Qty Carried to Summary	6464.82	

Contractor

CIVIL Pro Sig..... Date..... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.15		Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOMcomplete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Scarify portion									
		Vinayaka Nagara									
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15	6.40	6.40	6.40		96.00	
15	30		Sqm	1	15	6.40	5.40	5.90		88.50	
30	45		Sqm	1	15	5.40	6.70	6.05		90.75	
45	60		Sqm	1	15	6.70	6.10	6.40		96.00	
60	75		Sqm	1	15	6.10	6.20	6.15		92.25	
75	90		Sqm	1	15	6.20	6.50	6.35		95.25	
90	105		Sqm	1	15	6.50	6.20	6.35		95.25	
105	120		Sqm	1	15	6.20	6.20	6.20		93.00	
120	135		Sqm	1	15	6.20	6.40	6.30		94.50	
135	150		Sqm	1	15	6.40	5.80	6.10		91.50	
150	156.9		Sqm	1	7	5.80	5.70	5.75		39.68	
		8th main road									
		From Dead End To Bagaluru Main Road									
0	15		Sqm	1	15	6.20	6.20	6.20		93.00	
15	30		Sqm	1	15	6.20	6.20	6.20		93.00	
30	45		Sqm	1	15	6.20	6.10	6.15		92.25	
45	60		Sqm	1	15	6.10	6.30	6.20		93.00	
60	75		Sqm	1	15	6.30	6.30	6.30		94.50	
75	90		Sqm	1	15	6.30	5.80	6.05		90.75	
90	105		Sqm	1	15	5.80	6.10	5.95		89.25	
105	115.1		Sqm	1	10	6.10	6.20	6.15		62.12	
115.1	121.9	**road break**	Sqm	1	0	6.20	6.20	6.20		0.00	
121.9	136.9		Sqm	1	15	6.20	6.30	6.25		93.75	
136.9	151.9		Sqm	1	15	6.30	6.40	6.35		95.25	
151.9	166.9		Sqm	1	15	6.40	6.20	6.30		94.50	
166.9	181.9		Sqm	1	15	6.20	5.50	5.85		87.75	
181.9	196.9		Sqm	1	15	5.50	6.20	5.85		87.75	
196.9	211.9		Sqm	1	15	6.20	4.90	5.55		83.25	
211.9	226.9		Sqm	1	15	4.90	6.30	5.60		84.00	
226.9	234.3		Sqm	1	7	6.30	6.40	6.35		46.99	
234.3	241.1	**road break**	Sqm	1	0	6.40	5.10	5.75		0.00	
241.1	256.1		Sqm	1	15	5.10	5.30	5.20		78.00	
256.1	271.1		Sqm	1	15	5.30	6.30	5.80		87.00	
271.1	286.1		Sqm	1	15	6.30	5.00	5.65		84.75	
286.1	301.1		Sqm	1	15	5.00	4.50	4.75		71.25	
301.1	316.1		Sqm	1	15	4.50	6.20	5.35		80.25	
316.1	331.1		Sqm	1	15	6.20	5.30	5.75		86.25	
331.1	345.8		Sqm	1	15	5.30	5.10	5.20		76.44	
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15	5.00	4.00	4.50		67.50	
15	30		Sqm	1	15	4.00	3.70	3.85		57.75	
30	45		Sqm	1	15	3.70	4.50	4.10		61.50	
45	60		Sqm	1	15	4.50	5.20	4.85		72.75	
60	73.7		Sqm	1	14	5.20	5.20	5.20		71.24	
73.7	80.9	Road Break	Sqm	1	0	5.20	5.00	5.10		0.00	

Contractor

CIVIL Pro Sig..... Date..... BANGALORE PMC

Assistant Engineer

Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		7th main road									
		From Maruthi Gym									
232.9	247.9		Sqm	1	15	5.00	5.00	5.00		75.00	
247.9	262.9		Sqm	1	15	5.00	5.20	5.10		76.50	
262.9	277.9		Sqm	1	15	5.20	5.20	5.20		78.00	
277.9	292.9		Sqm	1	15	5.20	5.10	5.15		77.25	
292.9	307.9		Sqm	1	15	5.10	5.10	5.10		76.50	
307.9	337.2		Sqm	1	29	5.10	5.10	5.10		149.43	
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
0	11.7		Sqm	1	12	4.20	4.60	4.40		51.48	
11.7	12.8	Culvert Break	Sqm	1	0	4.60	5.10	4.85		0.00	
12.8	30		Sqm	1	17	5.10	4.80	4.95		85.14	
30	45		Sqm	1	15	4.80	5.10	4.95		74.25	
45	60		Sqm	1	15	5.10	3.90	4.50		67.50	
60	75		Sqm	1	15	3.90	4.70	4.30		64.50	
75	90		Sqm	1	15	4.70	4.60	4.65		69.75	
90	105		Sqm	1	15	4.60	4.50	4.55		68.25	
105	120		Sqm	1	15	4.50	4.50	4.50		67.50	
120	135		Sqm	1	15	4.50	4.60	4.55		68.25	
135	150		Sqm	1	15	4.60	4.10	4.35		65.25	
150	156		Sqm	1	6	4.10	4.60	4.35		26.10	
		Water Tank Road									
0	15		Sqm	1	15	4.9	4.8	4.85		72.75	
15	30		Sqm	1	15	4.8	4.7	4.75		71.25	
30	45		Sqm	1	15	4.7	5.3	5		75.00	
45	54.5		Sqm	1	9.5	5.3	5.3	5.3		50.35	
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Sqm	1	15	5.90	5.80	5.85		87.75	
15	30		Sqm	1	15	5.80	5.80	5.80		87.00	
30	45		Sqm	1	15	5.80	5.90	5.85		87.75	
45	60		Sqm	1	15	5.90	5.80	5.85		87.75	
60	75		Sqm	1	15	5.80	5.70	5.75		86.25	
75	90		Sqm	1	15	5.70	5.75	5.73		85.88	
90	105		Sqm	1	15	5.75	5.75	5.75		86.25	
105	120		Sqm	1	15	5.75	5.70	5.73		85.88	
120	135		Sqm	1	15	5.70	6.00	5.85		87.75	
135	150		Sqm	1	15	6.00	5.00	5.50		82.50	
150	165		Sqm	1	15	5.00	5.70	5.35		80.25	
165	180		Sqm	1	15	5.70	5.20	5.45		81.75	
180	195		Sqm	1	15	5.20	5.10	5.15		77.25	
195	210		Sqm	1	15	5.10	5.10	5.10		76.50	
210	225		Sqm	1	15	5.10	5.60	5.35		80.25	
225	240		Sqm	1	15	5.60	5.80	5.70		85.50	
240	255		Sqm	1	15	5.80	6.00	5.90		88.50	
255	270		Sqm	1	15	6.00	5.40	5.70		85.50	
270	285		Sqm	1	15	5.40	4.80	5.10		76.50	
285	306.6		Sqm	1	22	4.80	5.90	5.35		115.56	
		Deduction									
		OFC Cable Chamber									
		1m X 0.7m	Sqm	7	-1.00	0.70	0.70	0.70		-4.90	
		0.5m X 0.7m	Sqm	3	-0.50	0.70	0.70	0.70		-1.05	
									Total Executed Quantity	6464.82	
									Qty Carried to Summary	6464.82	

Contractor

CIVIL WORKS Sig..... Date..... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.16		Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications Clause 401 of MORTH V Revision complete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Scarify portion									
		Vinayaka Nagara									
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	6.40	6.40	6.40	0.15	14.40	
15	30		Cum	1	15.00	6.40	5.40	5.90	0.15	13.28	
30	45		Cum	1	15.00	5.40	6.70	6.05	0.15	13.61	
45	60		Cum	1	15.00	6.70	6.10	6.40	0.15	14.40	
60	75		Cum	1	15.00	6.10	6.20	6.15	0.15	13.84	
75	90		Cum	1	15.00	6.20	6.50	6.35	0.15	14.29	
90	105		Cum	1	15.00	6.50	6.20	6.35	0.15	14.29	
105	120		Cum	1	15.00	6.20	6.20	6.20	0.15	13.95	
120	135		Cum	1	15.00	6.20	6.40	6.30	0.15	14.18	
135	150		Cum	1	15.00	6.40	5.80	6.10	0.15	13.73	
150	156.9		Cum	1	6.90	5.80	5.70	5.75	0.15	5.95	
		8th main road									
		From Dead End To Bagaluru Main Road									
0	15		Cum	1	15.00	6.20	6.20	6.20	0.15	13.95	
15	30		Cum	1	15.00	6.20	6.20	6.20	0.15	13.95	
30	45		Cum	1	15.00	6.20	6.10	6.15	0.15	13.84	
45	60		Cum	1	15.00	6.10	6.30	6.20	0.15	13.95	
60	75		Cum	1	15.00	6.30	6.30	6.30	0.15	14.18	
75	90		Cum	1	15.00	6.30	5.80	6.05	0.15	13.61	
90	105		Cum	1	15.00	5.80	6.10	5.95	0.15	13.39	
105	115.1		Cum	1	10.10	6.10	6.20	6.15	0.15	9.32	
115.1	121.9	road break	Cum	1	0.00	6.20	6.20	6.20	0.15	0.00	
121.9	136.9		Cum	1	15.00	6.20	6.30	6.25	0.15	14.06	
136.9	151.9		Cum	1	15.00	6.30	6.40	6.35	0.15	14.29	
151.9	166.9		Cum	1	15.00	6.40	6.20	6.30	0.15	14.18	
166.9	181.9		Cum	1	15.00	6.20	5.50	5.85	0.15	13.16	
181.9	196.9		Cum	1	15.00	5.50	6.20	5.85	0.15	13.16	
196.9	211.9		Cum	1	15.00	6.20	4.90	5.55	0.15	12.49	
211.9	226.9		Cum	1	15.00	4.90	6.30	5.60	0.15	12.60	
226.9	234.3		Cum	1	7.40	6.30	6.40	6.35	0.15	7.05	
234.3	241.1	road break	Cum	1	0.00	6.40	5.10	5.75	0.15	0.00	
241.1	256.1		Cum	1	15.00	5.10	5.30	5.20	0.15	11.70	
256.1	271.1		Cum	1	15.00	5.30	6.30	5.80	0.15	13.05	
271.1	286.1		Cum	1	15.00	6.30	5.00	5.65	0.15	12.71	
286.1	301.1		Cum	1	15.00	5.00	4.50	4.75	0.15	10.69	
301.1	316.1		Cum	1	15.00	4.50	6.20	5.35	0.15	12.04	
316.1	331.1		Cum	1	15.00	6.20	5.30	5.75	0.15	12.94	
331.1	345.8		Cum	1	14.70	5.30	5.10	5.20	0.15	11.47	
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	5.00	4.00	4.50	0.20	13.50	
15	30		Cum	1	15.00	4.00	3.70	3.85	0.20	11.55	
30	45		Cum	1	15.00	3.70	4.50	4.10	0.20	12.30	
45	60		Cum	1	15.00	4.50	5.20	4.85	0.15	10.91	
60	73.7		Cum	1	13.70	5.20	5.20	5.20	0.15	10.69	
73.7	80.9	Road Break	Cum	1	0.00	5.20	5.00	5.10	0.15	0.00	

Contractor

CIVIL PRO Sig..... Date..... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		7th main road									
		From Maruthi Gym									
232.9	247.9		Cum	1	15.00	5.00	5.00	5.00	0.15	11.25	
247.9	262.9		Cum	1	15.00	5.00	5.20	5.10	0.15	11.48	
262.9	277.9		Cum	1	15.00	5.20	5.20	5.20	0.15	11.70	
277.9	292.9		Cum	1	15.00	5.20	5.10	5.15	0.15	11.59	
292.9	307.9		Cum	1	15.00	5.10	5.10	5.10	0.15	11.48	
307.9	337.2		Cum	1	29.30	5.10	5.10	5.10	0.15	22.41	
		7th Cross Road From Vinayaka Temple To SLK Logistics									
0	11.7		Cum	1	11.70	4.20	4.60	4.40	0.15	7.72	
11.7	12.8	Culvert Break	Cum	1	0.00	4.60	5.10	4.85	0.15	0.00	
12.8	30		Cum	1	17.20	5.10	4.80	4.95	0.15	12.77	
30	45		Cum	1	15.00	4.80	5.10	4.95	0.15	11.14	
45	60		Cum	1	15.00	5.10	3.90	4.50	0.15	10.13	
60	75		Cum	1	15.00	3.90	4.70	4.30	0.15	9.68	
75	90		Cum	1	15.00	4.70	4.60	4.65	0.15	10.46	
90	105		Cum	1	15.00	4.60	4.50	4.55	0.15	10.24	
105	120		Cum	1	15.00	4.50	4.50	4.50	0.15	10.13	
120	135		Cum	1	15.00	4.50	4.60	4.55	0.15	10.24	
135	150		Cum	1	15.00	4.60	4.10	4.35	0.15	9.79	
150	156		Cum	1	6.00	4.10	4.60	4.35	0.15	3.92	
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Cum	1	15.00	5.90	5.80	5.85	0.15	13.16	
15	30		Cum	1	15.00	5.80	5.80	5.80	0.15	13.05	
30	45		Cum	1	15.00	5.80	5.90	5.85	0.15	13.16	
45	60		Cum	1	15.00	5.90	5.80	5.85	0.15	13.16	
60	75		Cum	1	15.00	5.80	5.70	5.75	0.15	12.94	
75	90		Cum	1	15.00	5.70	5.75	5.73	0.15	12.88	
90	105		Cum	1	15.00	5.75	5.75	5.75	0.15	12.94	
105	120		Cum	1	15.00	5.75	5.70	5.73	0.15	12.88	
120	135		Cum	1	15.00	5.70	6.00	5.85	0.15	13.16	
135	150		Cum	1	15.00	6.00	5.00	5.50	0.15	12.38	
150	165		Cum	1	15.00	5.00	5.70	5.35	0.15	12.04	
165	180		Cum	1	15.00	5.70	5.20	5.45	0.15	12.26	
180	195		Cum	1	15.00	5.20	5.10	5.15	0.15	11.59	
195	210		Cum	1	15.00	5.10	5.10	5.10	0.15	11.48	
210	225		Cum	1	15.00	5.10	5.60	5.35	0.15	12.04	
225	240		Cum	1	15.00	5.60	5.80	5.70	0.15	12.83	
240	255		Cum	1	15.00	5.80	6.00	5.90	0.15	13.28	
255	270		Cum	1	15.00	6.00	5.40	5.70	0.15	12.83	
270	285		Cum	1	15.00	5.40	4.80	5.10	0.15	11.48	
285	306.6		Cum	1	21.60	4.80	5.90	5.35	0.15	17.33	
		Deduction									
		OFC Cable Chamber									
		1m X 0.7m	Cum	7	-1.00	0.70	0.70	0.70	0.15	-0.74	
		0.5m X 0.7m	Cum	3	-0.50	0.70	0.70	0.70	0.15	-0.16	
									Total Executed Quantity	938.66	
									Qty Carried to Summary	938.66	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.17		Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired densitycomplete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Cut Portion									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	35.2		Cum	1	5.20	2.80	2.80	2.80	0.23	3.35	
35.2	36.4	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
36.4	51.4		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
51.4	66.4		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
66.4	73.9		Cum	1	7.50	3.10	3.10	3.10	0.23	5.35	
73.9	75.1	Culvert	Cum	1	0.00	3.00	3.00	3.00	0.23	0.00	
75.1	90.1		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
90.1	105.1		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
105.1	113.7		Cum	1	8.60	2.80	2.80	2.80	0.23	5.54	
113.7	123.2	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
123.2	138.2		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
138.2	153.5		Cum	1	15.30	3.00	3.00	3.00	0.23	10.56	
		1st main 2nd Cross Road									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	2.80	2.80	2.80	0.23	9.66	
45	60		Cum	1	15.00	2.80	2.80	2.80	0.23	9.66	
60	75		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
75	90		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
90	105		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
105	115.4		Cum	1	10.40	3.10	3.10	3.10	0.23	7.42	
115.4	122.5	Road Break	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
122.5	137.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
137.5	151.4		Cum	1	13.90	3.10	3.10	3.10	0.23	9.91	
		2nd cross road									
0	15		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
15	30		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
30	45		Cum	1	15.00	2.50	2.50	2.50	0.23	8.63	
45	60		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
60	75		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
75	90		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
90	105		Cum	1	15.00	3.30	3.30	3.30	0.23	11.39	
105	120		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
120	135		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
135	150		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
150	157.1		Cum	1	7.10	3.20	3.20	3.20	0.23	5.23	
		3rd cross									
0	15		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
15	30		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
30	45		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
60	75.1		Cum	1	15.10	3.10	3.10	3.10	0.23	10.77	
		4th cross									
0	15		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	

CIVILpro

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
80	95.1		Cum	1	15.10	3.10	3.10	3.10	0.23	10.77	
95.1	80.7	road break	Cum	1	0.00	3.10	3.10	3.10	0.23	0.00	
80.7	95.7		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
95.7	110.7		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
110.7	125.7		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
125.7	140.7		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
140.7	156.6		Cum	1	15.90	3.20	3.20	3.20	0.23	11.70	
		5th cross									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	2.80	2.80	2.80	0.23	9.66	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
60	74.2		Cum	1	14.20	3.10	3.10	3.10	0.23	10.12	
74.2	81.4	road break	Cum	1	0.00	3.00	3.00	3.00	0.23	0.00	
81.4	96.4		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
96.4	111.4		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
111.4	126.4		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
126.4	141.4		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
141.4	150.4		Cum	1	9.00	3.20	3.20	3.20	0.23	6.62	
150.4	155.8		Cum	1	5.40	1.40	1.40	1.40	0.23	1.74	
		6th Cross Road									
80.9	95.9		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
95.9	110.9		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
110.9	125.9		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
125.9	140.9		Cum	1	15.00	3.20	3.20	3.20	0.23	11.04	
140.9	154.1		Cum	1	15.00	3.30	3.30	3.30	0.23	11.39	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Cum	1	15.00	1.90	2.30	2.10	0.23	7.25	
15	28		Cum	1	13.00	2.60	2.10	2.35	0.23	7.03	
28	36.2	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	
36.2	45		Cum	1	8.80	2.50	2.10	2.30	0.23	4.66	
45	60		Cum	1	15.00	1.95	2.40	2.18	0.23	7.50	
60	75		Cum	1	15.00	2.60	2.10	2.35	0.23	8.11	
75	90		Cum	1	15.00	1.80	2.00	1.90	0.23	6.56	
90	105		Cum	1	15.00	2.10	2.30	2.20	0.23	7.59	
105	120		Cum	1	15.00	2.60	2.10	2.35	0.23	8.11	
120	135		Cum	1	15.00	1.95	2.20	2.08	0.23	7.16	
135	150		Cum	1	15.00	2.30	2.50	2.40	0.23	8.28	
150	165		Cum	1	15.00	2.10	1.90	2.00	0.23	6.90	
165	180		Cum	1	15.00	2.10	2.15	2.13	0.23	7.33	
180	195		Cum	1	15.00	2.30	2.00	2.15	0.23	7.42	
195	210		Cum	1	15.00	2.40	2.50	2.45	0.23	8.45	
210	216		Cum	1	6.00	2.40	2.50	2.45	0.23	3.38	
		7th main road									
0	15		Cum	1	15.00	2.50	2.50	2.50	0.23	8.63	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
30	45		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
45	60		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
60	75		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
75	90		Cum	1	15.00	2.60	2.60	2.60	0.23	8.97	
90	104		Cum	1	14.00	2.80	2.80	2.80	0.23	9.02	
104	110.5	road break	Cum	1	0.00	2.70	2.70	2.70	0.23	0.00	
110.5	125.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
125.5	140.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
140.5	155.5		Cum	1	15.00	2.90	2.90	2.90	0.23	10.01	
155.5	170.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
170.5	185.5		Cum	1	15.00	3.10	3.10	3.10	0.23	10.70	
185.5	200.5		Cum	1	15.00	3.00	3.00	3.00	0.23	10.35	
200.5	224.6		Cum	1	24.10	3.10	3.10	3.10	0.23	17.18	
224.6	232.9	road break	Cum	1	0.00	0.00	0.00	0.00	0.23	0.00	

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Road Widening									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	35.2		Cum	2	5.20	0.60	0.60	0.60	0.23	1.44	
35.2	36.4	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
36.4	51.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
51.4	66.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
66.4	73.9		Cum	2	7.50	0.60	0.60	0.60	0.23	2.07	
73.9	75.1	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
75.1	90.1		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
90.1	105.1		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
105.1	113.7		Cum	2	8.60	0.60	0.60	0.60	0.23	2.37	
113.7	123.2	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
123.2	138.2		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
138.2	153.5		Cum	2	15.30	0.60	0.60	0.60	0.23	4.22	
		1st main 2nd Cross Road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
90	105		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
105	115.4		Cum	2	10.40	0.60	0.60	0.60	0.23	2.87	
115.4	122.5	Road Break	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
122.5	137.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
137.5	151.4		Cum	2	13.90	0.60	0.60	0.60	0.23	3.84	
		2nd cross road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
90	105		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
105	120		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
120	135		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
135	150		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
150	157.1		Cum	2	7.10	0.60	0.60	0.60	0.23	1.96	
		3rd cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75.1		Cum	2	15.10	0.60	0.60	0.60	0.23	4.17	
		4th cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75.1		Cum	2	15.10	0.60	0.60	0.60	0.23	4.17	
75.1	80.7	road break	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
80.7	95.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
95.7	110.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
110.7	125.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
125.7	140.7		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
140.7	156.6		Cum	2	15.90	0.60	0.60	0.60	0.23	4.39	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		5th cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	74.2		Cum	2	14.20	0.60	0.60	0.60	0.23	3.92	
74.2	81.4	road break	Cum	2	0.00	0.60	0.60	0.60	0.23	0.00	
81.4	96.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
96.4	111.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
111.4	126.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
126.4	141.4		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
141.4	150.4		Cum	2	9.00	0.60	0.60	0.60	0.23	2.48	
		6th Cross Road									
80.9	95.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
95.9	110.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
110.9	125.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
125.9	140.9		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
140.9	154.1		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
15	28		Cum	2	13.00	0.45	0.45	0.45	0.23	2.69	
28	36.2	Culvert	Cum	2	0.00	0.00	0.00	0.00	0.23	0.00	
36.2	45		Cum	2	8.80	0.45	0.45	0.45	0.23	1.82	
45	60		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
60	75		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
75	90		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
90	105		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
105	120		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
120	135		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
135	150		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
150	165		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
165	180		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
180	195		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
195	210		Cum	2	15.00	0.45	0.45	0.45	0.23	3.11	
210	216		Cum	2	6.00	0.45	0.45	0.45	0.23	1.24	
		7th main road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.23	3.86	
90	104		Cum	2	14.00	0.60	0.60	0.60	0.23	0.00	
104	110.5	road break	Cum	2	0.00	0.60	0.60	0.60	0.23	4.14	
110.5	125.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
125.5	140.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
140.5	155.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
155.5	170.5		Cum	2	15.00	0.60	0.60	0.60	0.23	4.14	
170.5	185.5		Cum	2	15.00	0.60	0.60	0.60	0.23	6.65	
185.5	200.5		Cum	2	24.10	0.60	0.60	0.60	0.23	0.00	
200.5	224.6		Cum	2	0.00	0.60	0.60				
224.6	232.9	road break									
		Road Scarify portion									
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	5.00	4.00	4.50	0.23	15.53	
15	30		Cum	1	15.00	4.00	3.70	3.85	0.23	13.28	
30	45		Cum	1	15.00	3.70	4.50	4.10	0.23	14.15	

Contractor

CIVIL Pro Sig..... Date..... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
45	60		Cum	1	15.00	4.50	5.20	4.85	0.23	16.73	
60	73.7		Cum	1	13.70	5.20	5.20	5.20	0.23	16.39	
73.7	80.9	Road Break	Cum	1	0.00	5.20	5.00	5.10	0.23	0.00	
		7th main road									
		From Maruthi Gym									
232.9	247.9		Cum	1	15.00	5.00	5.00	5.00	0.23	17.25	
247.9	262.9		Cum	1	15.00	5.00	5.20	5.10	0.23	17.60	
262.9	277.9		Cum	1	15.00	5.20	5.20	5.20	0.23	17.94	
277.9	292.9		Cum	1	15.00	5.20	5.10	5.15	0.23	17.77	
292.9	307.9		Cum	1	15.00	5.10	5.10	5.10	0.23	17.60	
307.9	337.2		Cum	1	29.30	5.10	5.10	5.10	0.23	34.37	
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	6.40	6.40	6.40	0.23	22.08	
15	30		Cum	1	15.00	6.40	5.40	5.90	0.23	20.36	
30	45		Cum	1	15.00	5.40	6.70	6.05	0.23	20.87	
45	60		Cum	1	15.00	6.70	6.10	6.40	0.23	22.08	
60	75		Cum	1	15.00	6.10	6.20	6.15	0.23	21.22	
75	90		Cum	1	15.00	6.20	6.50	6.35	0.23	21.91	
90	105		Cum	1	15.00	6.50	6.20	6.35	0.23	21.91	
105	120		Cum	1	15.00	6.20	6.20	6.20	0.23	21.39	
120	135		Cum	1	15.00	6.20	6.40	6.30	0.23	21.74	
135	150		Cum	1	15.00	6.40	5.80	6.10	0.23	21.05	
150	156.9		Cum	1	6.90	5.80	5.70	5.75	0.23	9.13	
		8th main road									
		From Dead End To Bagaluru Main Road									
0	15		Cum	1	15.00	6.20	6.20	6.20	0.23	21.39	
15	30		Cum	1	15.00	6.20	6.20	6.20	0.23	21.39	
30	45		Cum	1	15.00	6.20	6.10	6.15	0.23	21.22	
45	60		Cum	1	15.00	6.10	6.30	6.20	0.23	21.39	
60	75		Cum	1	15.00	6.30	6.30	6.30	0.23	21.74	
75	90		Cum	1	15.00	6.30	5.80	6.05	0.23	20.87	
90	105		Cum	1	15.00	5.80	6.10	5.95	0.23	20.55	
105	115.1		Cum	1	10.10	6.10	6.20	6.15	0.23	14.29	
115.1	121.9	road break	Cum	1	0.00	6.20	6.20	6.20	0.23	0.00	
121.9	136.9		Cum	1	15.00	6.20	6.30	6.25	0.23	21.56	
136.9	151.9		Cum	1	15.00	6.30	6.40	6.35	0.23	21.91	
151.9	166.9		Cum	1	15.00	6.40	6.20	6.30	0.23	21.74	
166.9	181.9		Cum	1	15.00	6.20	5.50	5.85	0.23	20.18	
181.9	196.9		Cum	1	15.00	5.50	6.20	5.85	0.23	20.18	
196.9	211.9		Cum	1	15.00	6.20	4.90	5.55	0.23	19.15	
211.9	226.9		Cum	1	15.00	4.90	6.30	5.60	0.23	19.32	
226.9	234.3		Cum	1	7.40	6.30	6.40	6.35	0.23	10.81	
234.3	241.1	road break	Cum	1	0.00	6.40	5.10	5.75	0.23	0.00	
241.1	256.1		Cum	1	15.00	5.10	5.30	5.20	0.23	17.94	
256.1	271.1		Cum	1	15.00	5.30	6.30	5.80	0.23	20.01	
271.1	286.1		Cum	1	15.00	6.30	5.00	5.65	0.23	19.49	
286.1	301.1		Cum	1	15.00	5.00	4.50	4.75	0.23	16.39	
301.1	316.1		Cum	1	15.00	4.50	6.20	5.35	0.23	18.46	
316.1	331.1		Cum	1	15.00	6.20	5.30	5.75	0.23	19.84	
331.1	345.8		Cum	1	14.70	5.30	5.10	5.20	0.23	17.58	
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
0	11.7		Cum	1	11.70	4.20	4.60	4.40	0.23	11.84	
11.7	12.8	Culvert Break	Cum	1	0.00	4.60	5.10	4.85	0.23	0.00	
12.8	30		Cum	1	17.20	5.10	4.80	4.95	0.23	19.58	
30	45		Cum	1	15.00	4.80	5.10	4.95	0.23	17.08	
45	60		Cum	1	15.00	5.10	3.90	4.50	0.23	15.53	
60	75		Cum	1	15.00	3.90	4.70	4.30	0.23	14.84	

Contractor

CIVIL Sig. Date. BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
			Cum	1	15.00	4.70	4.60	4.65	0.23	16.04	
75	90		Cum	1	15.00	4.60	4.50	4.55	0.23	15.70	
90	105		Cum	1	15.00	4.50	4.50	4.50	0.23	15.53	
105	120		Cum	1	15.00	4.50	4.60	4.55	0.23	15.70	
120	135		Cum	1	15.00	4.60	4.10	4.35	0.23	15.01	
135	150		Cum	1	6.00	4.10	4.60	4.35	0.23	6.00	
150	156	**Water Tank Road**									
			Cum	1	15	4.9	4.8	4.85	0.23	16.73	
0	15		Cum	1	15	4.8	4.7	4.75	0.23	16.39	
15	30		Cum	1	15	4.7	5.3	5	0.23	17.25	
30	45		Cum	1	9.5	5.3	5.3	5.3	0.23	11.58	
45	54.5										
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Cum	1	15.00	5.90	5.80	5.85	0.23	20.18	
15	30		Cum	1	15.00	5.80	5.80	5.80	0.23	20.18	
30	45		Cum	1	15.00	5.80	5.90	5.85	0.23	20.18	
45	60		Cum	1	15.00	5.90	5.80	5.85	0.23	20.18	
60	75		Cum	1	15.00	5.80	5.70	5.75	0.23	19.84	
75	90		Cum	1	15.00	5.70	5.75	5.73	0.23	19.75	
90	105		Cum	1	15.00	5.75	5.75	5.75	0.23	19.84	
105	120		Cum	1	15.00	5.75	5.70	5.73	0.23	19.75	
120	135		Cum	1	15.00	5.70	6.00	5.85	0.23	20.18	
135	150		Cum	1	15.00	6.00	5.00	5.50	0.23	18.98	
150	165		Cum	1	15.00	5.00	5.70	5.35	0.23	18.46	
165	180		Cum	1	15.00	5.70	5.20	5.45	0.23	18.80	
180	195		Cum	1	15.00	5.20	5.10	5.15	0.23	17.77	
195	210		Cum	1	15.00	5.10	5.10	5.10	0.23	17.60	
210	225		Cum	1	15.00	5.10	5.60	5.35	0.23	18.46	
225	240		Cum	1	15.00	5.60	5.80	5.70	0.23	19.67	
240	255		Cum	1	15.00	5.80	6.00	5.90	0.23	20.36	
255	270		Cum	1	15.00	6.00	5.40	5.70	0.23	19.67	
270	285		Cum	1	15.00	5.40	4.80	5.10	0.23	17.60	
285	306.6		Cum	1	21.60	4.80	5.90	5.35	0.23	26.58	
		Deduction									
		UGD Chamber	Cum	-11	0.79				0.23	-1.99	
					Area of Circle =(3.14x(1)²)/4=0.79						
		Electric Pole	Cum	-1	0.95				0.23	-0.22	
					Area of Circle=(3.14x(1.1)²)/4=0.95						
		OFC Cable Chamber									
		1m X 0.7m	Cum	-18	1.00	0.70	0.70	0.70	0.23	-2.90	
		0.5m X 0.7m	Cum	-3	0.50	0.70	0.70	0.70	0.23	-0.24	
		1.2m X 1m	Cum	-1	1.20	1.00	1.00	1.00	0.23	-0.28	
									Total Executed Quantity	2702.40	
									Qty Carried to Summary	2702.40	

CIVIL Pro Sig..... Date.....

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.18		Cleaning the existing WBM Road surface including removing of binding materials and other foreign matter with wire brushes and small picks sweeping with brooms or soft brushes and finally dusting with old gunny bags and bar or compressed air to receive bituminous treatment including cost of all materials, labhour, HOM of machineriescomplete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Cut Portion									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Sqm	1	15.00	2.90	2.90	2.90		43.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	35.2		Sqm	1	5.20	2.80	2.80	2.80		14.56	
35.2	36.4	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
36.4	51.4		Sqm	1	15.00	3.00	3.00	3.00		45.00	
51.4	66.4		Sqm	1	15.00	2.90	2.90	2.90		43.50	
66.4	73.9		Sqm	1	7.50	3.10	3.10	3.10		23.25	
73.9	75.1	Culvert	Sqm	1	0.00	3.00	3.00	3.00		0.00	
75.1	90.1		Sqm	1	15.00	2.90	2.90	2.90		43.50	
90.1	105.1		Sqm	1	15.00	3.00	3.00	3.00		45.00	
105.1	113.7		Sqm	1	8.60	2.80	2.80	2.80		24.08	
113.7	123.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
123.2	138.2		Sqm	1	15.00	2.90	2.90	2.90		43.50	
138.2	153.5		Sqm	1	15.30	3.00	3.00	3.00		45.90	
		1st main 2nd Cross Road									
0	15		Sqm	1	15.00	2.90	2.90	2.90		43.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	2.80	2.80	2.80		42.00	
45	60		Sqm	1	15.00	2.80	2.80	2.80		42.00	
60	75		Sqm	1	15.00	2.90	2.90	2.90		43.50	
75	90		Sqm	1	15.00	2.90	2.90	2.90		43.50	
90	105		Sqm	1	15.00	3.10	3.10	3.10		46.50	
105	115.4		Sqm	1	10.40	3.10	3.10	3.10		32.24	
115.4	122.5	Road Break	Sqm	1	0.00	0.00	0.00	0.00		0.00	
122.5	137.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
137.5	151.4		Sqm	1	13.90	3.10	3.10	3.10		43.09	
		2nd cross road									
0	15		Sqm	1	15.00	3.10	3.10	3.10		46.50	
15	30		Sqm	1	15.00	3.20	3.20	3.20		48.00	
30	45		Sqm	1	15.00	2.50	2.50	2.50		37.50	
45	60		Sqm	1	15.00	3.10	3.10	3.10		46.50	
60	75		Sqm	1	15.00	3.20	3.20	3.20		48.00	
75	90		Sqm	1	15.00	3.10	3.10	3.10		46.50	
90	105		Sqm	1	15.00	3.30	3.30	3.30		49.50	
105	120		Sqm	1	15.00	3.20	3.20	3.20		48.00	
120	135		Sqm	1	15.00	3.20	3.20	3.20		48.00	
135	150		Sqm	1	15.00	3.10	3.10	3.10		46.50	
150	157.1		Sqm	1	7.10	3.20	3.20	3.20		22.72	
		3rd cross									
0	15		Sqm	1	15.00	3.00	3.00	3.00		45.00	
15	30		Sqm	1	15.00	3.10	3.10	3.10		46.50	
30	45		Sqm	1	15.00	2.90	2.90	2.90		43.50	
45	60		Sqm	1	15.00	3.00	3.00	3.00		45.00	
60	75.1		Sqm	1	15.10	3.10	3.10	3.10		46.81	
		4th cross									
0	15		Sqm	1	15.00	3.10	3.10	3.10		46.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	3.00	3.00	3.00		45.00	
45	60		Sqm	1	15.00	3.00	3.00	3.00		45.00	
60	75.1		Sqm	1	15.10	3.10	3.10	3.10		46.81	
75.1	80.7	road break	Sqm	1	0.00	3.10	3.10	3.10		0.00	
80.7	95.7		Sqm	1	15.00	3.00	3.00	3.00		45.00	

Contractor

CIVIL Sign Date BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
95.7	110.7		Sqm	1	15.00	3.10	3.10	3.10		46.50	
110.7	125.7		Sqm	1	15.00	3.00	3.00	3.00		45.00	
125.7	140.7		Sqm	1	15.00	3.10	3.10	3.10		46.50	
140.7	156.6		Sqm	1	15.90	3.20	3.20	3.20		50.88	
		5th cross									
0	15		Sqm	1	15.00	2.90	2.90	2.90		43.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	2.80	2.80	2.80		42.00	
45	60		Sqm	1	15.00	3.00	3.00	3.00		45.00	
60	74.2		Sqm	1	14.20	3.10	3.10	3.10		44.02	
74.2	81.4	road break	Sqm	1	0.00	3.00	3.00	3.00		0.00	
81.4	96.4		Sqm	1	15.00	3.10	3.10	3.10		46.50	
96.4	111.4		Sqm	1	15.00	3.10	3.10	3.10		46.50	
111.4	126.4		Sqm	1	15.00	3.20	3.20	3.20		48.00	
126.4	141.4		Sqm	1	15.00	3.10	3.10	3.10		46.50	
141.4	150.4		Sqm	1	9.00	3.20	3.20	3.20		28.80	
150.4	155.8		Sqm	1	5.40	1.40	1.40	1.40		7.56	
		6th Cross Road									
80.9	95.9		Sqm	1	15.00	2.90	2.90	2.90		43.50	
95.9	110.9		Sqm	1	15.00	3.00	3.00	3.00		45.00	
110.9	125.9		Sqm	1	15.00	3.10	3.10	3.10		46.50	
125.9	140.9		Sqm	1	15.00	3.20	3.20	3.20		48.00	
140.9	154.1		Sqm	1	15.00	3.30	3.30	3.30		49.50	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Sqm	1	15.00	1.90	2.30	2.10		31.50	
15	28		Sqm	1	13.00	2.60	2.10	2.35		30.55	
28	36.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
36.2	45		Sqm	1	8.80	2.50	2.10	2.30		20.24	
45	60		Sqm	1	15.00	1.95	2.40	2.18		32.63	
60	75		Sqm	1	15.00	2.60	2.10	2.35		35.25	
75	90		Sqm	1	15.00	1.80	2.00	1.90		28.50	
90	105		Sqm	1	15.00	2.10	2.30	2.20		33.00	
105	120		Sqm	1	15.00	2.60	2.10	2.35		35.25	
120	135		Sqm	1	15.00	1.95	2.20	2.08		31.13	
135	150		Sqm	1	15.00	2.30	2.50	2.40		36.00	
150	165		Sqm	1	15.00	2.10	1.90	2.00		30.00	
165	180		Sqm	1	15.00	2.10	2.15	2.13		31.88	
180	195		Sqm	1	15.00	2.30	2.00	2.15		32.25	
195	210		Sqm	1	15.00	2.40	2.50	2.45		36.75	
210	216		Sqm	1	6.00	2.40	2.50	2.45		14.70	
		7th main road									
0	15		Sqm	1	15.00	2.50	2.50	2.50		37.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	3.00	3.00	3.00		45.00	
45	60		Sqm	1	15.00	3.10	3.10	3.10		46.50	
60	75		Sqm	1	15.00	3.00	3.00	3.00		45.00	
75	90		Sqm	1	15.00	2.60	2.60	2.60		39.00	
90	104		Sqm	1	14.00	2.80	2.80	2.80		39.20	
104	110.5	road break	Sqm	1	0.00	2.70	2.70	2.70		0.00	
110.5	125.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
125.5	140.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
140.5	155.5		Sqm	1	15.00	2.90	2.90	2.90		43.50	
155.5	170.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
170.5	185.5		Sqm	1	15.00	3.10	3.10	3.10		46.50	
185.5	200.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
200.5	224.6		Sqm	1	24.10	3.10	3.10	3.10		74.71	
224.6	232.9	road break	Sqm	1	0.00	0.00	0.00	0.00		0.00	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Road Widening									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	35.2		Sqm	2	5.20	0.60	0.60	0.60		6.24	
35.2	36.4	Culvert	Sqm	2	0.00	0.60	0.60	0.60		0.00	
36.4	51.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
51.4	66.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
66.4	73.9		Sqm	2	7.50	0.60	0.60	0.60		9.00	
73.9	75.1	Culvert	Sqm	2	0.00	0.60	0.60	0.60		0.00	
75.1	90.1		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90.1	105.1		Sqm	2	15.00	0.60	0.60	0.60		18.00	
105.1	113.7		Sqm	2	8.60	0.60	0.60	0.60		10.32	
113.7	123.2	Culvert	Sqm	2	0.00	0.60	0.60	0.60		0.00	
123.2	138.2		Sqm	2	15.00	0.60	0.60	0.60		18.00	
138.2	153.5		Sqm	2	15.30	0.60	0.60	0.60		18.36	
		1st main 2nd Cross Road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75		Sqm	2	15.00	0.60	0.60	0.60		18.00	
75	90		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90	105		Sqm	2	15.00	0.60	0.60	0.60		18.00	
105	115.4		Sqm	2	10.40	0.60	0.60	0.60		12.48	
115.4	122.5	Road Break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
122.5	137.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
137.5	151.4		Sqm	2	13.90	0.60	0.60	0.60		16.68	
		2nd cross road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75		Sqm	2	15.00	0.60	0.60	0.60		18.00	
75	90		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90	105		Sqm	2	15.00	0.60	0.60	0.60		18.00	
105	120		Sqm	2	15.00	0.60	0.60	0.60		18.00	
120	135		Sqm	2	15.00	0.60	0.60	0.60		18.00	
135	150		Sqm	2	15.00	0.60	0.60	0.60		18.00	
150	157.1		Sqm	2	7.10	0.60	0.60	0.60		8.52	
		3rd cross									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75.1		Sqm	2	15.10	0.60	0.60	0.60		18.12	
		4th cross									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75.1		Sqm	2	15.10	0.60	0.60	0.60		18.12	
75.1	80.7	road break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
80.7	95.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
95.7	110.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
110.7	125.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
125.7	140.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
140.7	156.6		Sqm	2	15.90	0.60	0.60	0.60		19.08	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		5th cross									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	74.2	road break	Sqm	2	14.20	0.60	0.60	0.60		17.04	
74.2	81.4		Sqm	2	0.00	0.60	0.60	0.60		0.00	
81.4	96.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
96.4	111.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
111.4	126.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
126.4	141.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
141.4	150.4		Sqm	2	9.00	0.60	0.60	0.60		10.80	
		6th Cross Road									
80.9	95.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
95.9	110.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
110.9	125.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
125.9	140.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
140.9	154.1		Sqm	2	15.00	0.60	0.60	0.60		18.00	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Sqm	2	15.00	0.45	0.45	0.45		13.50	
15	28		Sqm	2	13.00	0.45	0.45	0.45		11.70	
28	36.2	Culvert	Sqm	2	0.00	0.00	0.00	0.00		0.00	
36.2	45		Sqm	2	8.80	0.45	0.45	0.45		7.92	
45	60		Sqm	2	15.00	0.45	0.45	0.45		13.50	
60	75		Sqm	2	15.00	0.45	0.45	0.45		13.50	
75	90		Sqm	2	15.00	0.45	0.45	0.45		13.50	
90	105		Sqm	2	15.00	0.45	0.45	0.45		13.50	
105	120		Sqm	2	15.00	0.45	0.45	0.45		13.50	
120	135		Sqm	2	15.00	0.45	0.45	0.45		13.50	
135	150		Sqm	2	15.00	0.45	0.45	0.45		13.50	
150	165		Sqm	2	15.00	0.45	0.45	0.45		13.50	
165	180		Sqm	2	15.00	0.45	0.45	0.45		13.50	
180	195		Sqm	2	15.00	0.45	0.45	0.45		13.50	
195	210		Sqm	2	15.00	0.45	0.45	0.45		13.50	
210	216		Sqm	2	6.00	0.45	0.45	0.45		5.40	
		7th main road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75		Sqm	2	15.00	0.60	0.60	0.60		18.00	
75	90		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90	104		Sqm	2	14.00	0.60	0.60	0.60		16.80	
104	110.5	road break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
110.5	125.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
125.5	140.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
140.5	155.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
155.5	170.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
170.5	185.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
185.5	200.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
200.5	224.6		Sqm	2	24.10	0.60	0.60	0.60		28.92	
224.6	232.9	road break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
		Road Scarify portion									
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	5.00	4.00	4.50		67.50	
15	30		Sqm	1	15.00	4.00	3.70	3.85		57.75	
30	45		Sqm	1	15.00	3.70	4.50	4.10		61.50	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
45	73.7		Sqm	1	15.00	4.50	5.20	4.85		72.75	
60	80.9	Road Break	Sqm	1	13.70	5.20	5.20	5.20		71.24	
73.7		7th main road	Sqm	1	0.00	5.20	5.00	5.10		0.00	
		From Maruthi Gym									
232.9	247.9		Sqm	1	15.00	5.00	5.00	5.00		75.00	
247.9	262.9		Sqm	1	15.00	5.00	5.20	5.10		76.50	
262.9	277.9		Sqm	1	15.00	5.20	5.20	5.20		78.00	
277.9	292.9		Sqm	1	15.00	5.20	5.10	5.15		77.25	
292.9	307.9		Sqm	1	15.00	5.10	5.10	5.10		76.50	
307.9	337.2		Sqm	1	29.30	5.10	5.10	5.10		149.43	
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	6.40	6.40	6.40		96.00	
15	30		Sqm	1	15.00	6.40	5.40	5.90		88.50	
30	45		Sqm	1	15.00	5.40	6.70	6.05		90.75	
45	60		Sqm	1	15.00	6.70	6.10	6.40		96.00	
60	75		Sqm	1	15.00	6.10	6.20	6.15		92.25	
75	90		Sqm	1	15.00	6.20	6.50	6.35		95.25	
90	105		Sqm	1	15.00	6.50	6.20	6.35		95.25	
105	120		Sqm	1	15.00	6.20	6.20	6.20		93.00	
120	135		Sqm	1	15.00	6.20	6.40	6.30		94.50	
135	150		Sqm	1	15.00	6.40	5.80	6.10		91.50	
150	156.9		Sqm	1	6.90	5.80	5.70	5.75		39.68	
		8th main road									
		From Dead End To Bagaluru Main Road									
0	15		Sqm	1	15.00	6.20	6.20	6.20		93.00	
15	30		Sqm	1	15.00	6.20	6.20	6.20		93.00	
30	45		Sqm	1	15.00	6.20	6.10	6.15		92.25	
45	60		Sqm	1	15.00	6.10	6.30	6.20		93.00	
60	75		Sqm	1	15.00	6.30	6.30	6.30		94.50	
75	90		Sqm	1	15.00	6.30	5.80	6.05		90.75	
90	105		Sqm	1	15.00	5.80	6.10	5.95		89.25	
105	115.1		Sqm	1	10.10	6.10	6.20	6.15		62.12	
115.1	121.9	road break	Sqm	1	0.00	6.20	6.20	6.20		0.00	
121.9	136.9		Sqm	1	15.00	6.20	6.30	6.25		93.75	
136.9	151.9		Sqm	1	15.00	6.30	6.40	6.35		95.25	
151.9	166.9		Sqm	1	15.00	6.40	6.20	6.30		94.50	
166.9	181.9		Sqm	1	15.00	6.20	5.50	5.85		87.75	
181.9	196.9		Sqm	1	15.00	5.50	6.20	5.85		87.75	
196.9	211.9		Sqm	1	15.00	6.20	4.90	5.55		83.25	
211.9	226.9		Sqm	1	15.00	4.90	6.30	5.60		84.00	
226.9	234.3		Sqm	1	7.40	6.30	6.40	6.35		46.99	
234.3	241.1	road break	Sqm	1	0.00	6.40	5.10	5.75		0.00	
241.1	256.1		Sqm	1	15.00	5.10	5.30	5.20		78.00	
256.1	271.1		Sqm	1	15.00	5.30	6.30	5.80		87.00	
271.1	286.1		Sqm	1	15.00	6.30	5.00	5.65		84.75	
286.1	301.1		Sqm	1	15.00	5.00	4.50	4.75		71.25	
301.1	316.1		Sqm	1	15.00	4.50	6.20	5.35		80.25	
316.1	331.1		Sqm	1	15.00	6.20	5.30	5.75		86.25	
331.1	345.8		Sqm	1	14.70	5.30	5.10	5.20		76.44	
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
0	11.7		Sqm	1	11.70	4.20	4.60	4.40		51.48	
11.7	12.8	Culvert Break	Sqm	1	0.00	4.60	5.10	4.85		0.00	
12.8	30		Sqm	1	17.20	5.10	4.80	4.95		85.14	
30	45		Sqm	1	15.00	4.80	5.10	4.95		74.25	
45	60		Sqm	1	15.00	5.10	3.90	4.50		67.50	
60	75		Sqm	1	15.00	3.90	4.70	4.30		64.50	

CIVIL DEPT Sig. Date BANGALORE

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
75	90		Sqm	1	15.00	4.70	4.60	4.65		69.75	
90	105		Sqm	1	15.00	4.60	4.50	4.55		68.25	
105	120		Sqm	1	15.00	4.50	4.50	4.50		67.50	
120	135		Sqm	1	15.00	4.50	4.60	4.55		68.25	
135	150		Sqm	1	15.00	4.60	4.10	4.35		65.25	
150	156		Sqm	1	6.00	4.10	4.60	4.35		26.10	
		Water Tank Road									
0	15		Sqm	1	15	4.9	4.8	4.85		72.75	
15	30		Sqm	1	15	4.8	4.7	4.75		71.25	
30	45		Sqm	1	15	4.7	5.3	5		75.00	
45	54.5		Sqm	1	9.5	5.3	5.3	5.3		50.35	
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Sqm	1	15.00	5.90	5.80	5.85		87.75	
15	30		Sqm	1	15.00	5.80	5.80	5.80		87.00	
30	45		Sqm	1	15.00	5.80	5.90	5.85		87.75	
45	60		Sqm	1	15.00	5.90	5.80	5.85		87.75	
60	75		Sqm	1	15.00	5.80	5.70	5.75		86.25	
75	90		Sqm	1	15.00	5.70	5.75	5.73		85.88	
90	105		Sqm	1	15.00	5.75	5.75	5.75		86.25	
105	120		Sqm	1	15.00	5.75	5.70	5.73		85.88	
120	135		Sqm	1	15.00	5.70	6.00	5.85		87.75	
135	150		Sqm	1	15.00	6.00	5.00	5.50		82.50	
150	165		Sqm	1	15.00	5.00	5.70	5.35		80.25	
165	180		Sqm	1	15.00	5.70	5.20	5.45		81.75	
180	195		Sqm	1	15.00	5.20	5.10	5.15		77.25	
195	210		Sqm	1	15.00	5.10	5.10	5.10		76.50	
210	225		Sqm	1	15.00	5.10	5.60	5.35		80.25	
225	240		Sqm	1	15.00	5.60	5.80	5.70		85.50	
240	255		Sqm	1	15.00	5.80	6.00	5.90		88.50	
255	270		Sqm	1	15.00	6.00	5.40	5.70		85.50	
270	285		Sqm	1	15.00	5.40	4.80	5.10		76.50	
285	306.6		Sqm	1	21.60	4.80	5.90	5.35		115.56	
		Deduction									
		UGD Chamber	Sqm	-11	0.79					-8.64	
					Area of Circle =(3.14x(1)²)/4=0.79						
		Electric Pole	Sqm	-1	0.95					-0.95	
					Area of Circle=(3.14x(1.1)²)/4=0.95						
		OFC Cable Chamber									
		1m X 0.7m	Sqm	-18	1.00	0.70	0.70	0.70		-12.60	
		0.5m X 0.7m	Sqm	-3	0.50	0.70	0.70	0.70		-1.05	
		1.2m X 1m	Sqm	-1	1.20	1.00	1.00	1.00		-1.20	
									Total Executed Quantity	**11749.58**	
									Qty Carried to Summary	**11749.58**	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no 19		Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Cut Portion									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Sqm	1	15.00	2.90	2.90	2.90		43.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	35.2		Sqm	1	5.20	2.80	2.80	2.80		14.56	
35.2	36.4	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
36.4	51.4		Sqm	1	15.00	3.00	3.00	3.00		45.00	
51.4	66.4		Sqm	1	15.00	2.90	2.90	2.90		43.50	
66.4	73.9		Sqm	1	7.50	3.10	3.10	3.10		23.25	
73.9	75.1	Culvert	Sqm	1	0.00	3.00	3.00	3.00		0.00	
75.1	90.1		Sqm	1	15.00	2.90	2.90	2.90		43.50	
90.1	105.1		Sqm	1	15.00	3.00	3.00	3.00		45.00	
105.1	113.7		Sqm	1	8.60	2.80	2.80	2.80		24.08	
113.7	123.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
123.2	138.2		Sqm	1	15.00	2.90	2.90	2.90		43.50	
138.2	153.5		Sqm	1	15.30	3.00	3.00	3.00		45.90	
		1st main 2nd Cross Road									
0	15		Sqm	1	15.00	2.90	2.90	2.90		43.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	2.80	2.80	2.80		42.00	
45	60		Sqm	1	15.00	2.80	2.80	2.80		42.00	
60	75		Sqm	1	15.00	2.90	2.90	2.90		43.50	
75	90		Sqm	1	15.00	2.90	2.90	2.90		43.50	
90	105		Sqm	1	15.00	3.10	3.10	3.10		46.50	
105	115.4		Sqm	1	10.40	3.10	3.10	3.10		32.24	
115.4	122.5	Road Break	Sqm	1	0.00	0.00	0.00	0.00		0.00	
122.5	137.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
137.5	151.4		Sqm	1	13.90	3.10	3.10	3.10		43.09	
		2nd cross road									
0	15		Sqm	1	15.00	3.10	3.10	3.10		46.50	
15	30		Sqm	1	15.00	3.20	3.20	3.20		48.00	
30	45		Sqm	1	15.00	2.50	2.50	2.50		37.50	
45	60		Sqm	1	15.00	3.10	3.10	3.10		46.50	
60	75		Sqm	1	15.00	3.20	3.20	3.20		48.00	
75	90		Sqm	1	15.00	3.10	3.10	3.10		46.50	
90	105		Sqm	1	15.00	3.30	3.30	3.30		49.50	
105	120		Sqm	1	15.00	3.20	3.20	3.20		48.00	
120	135		Sqm	1	15.00	3.20	3.20	3.20		48.00	
135	150		Sqm	1	15.00	3.10	3.10	3.10		46.50	
150	157.1		Sqm	1	7.10	3.20	3.20	3.20		22.72	
		3rd cross									
0	15		Sqm	1	15.00	3.00	3.00	3.00		45.00	
15	30		Sqm	1	15.00	3.10	3.10	3.10		46.50	
30	45		Sqm	1	15.00	2.90	2.90	2.90		43.50	
45	60		Sqm	1	15.00	3.00	3.00	3.00		45.00	
60	75.1		Sqm	1	15.10	3.10	3.10	3.10		46.81	
		4th cross	Sqm								
0	15		Sqm	1	15.00	3.10	3.10	3.10		46.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	3.00	3.00	3.00		45.00	
45	60		Sqm	1	15.00	3.00	3.00	3.00		45.00	
60	75.1		Sqm	1	15.10	3.10	3.10	3.10		46.81	
75.1	80.7	road break	Sqm	1	0.00	3.10	3.10	3.10		0.00	
80.7	95.7		Sqm	1	15.00	3.00	3.00	3.00		45.00	

Contractor

CIVIL TO Sig..... Date..... BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
95.7	110.7		Sqm	1	15.00	3.10	3.10	3.10		46.50	
110.7	125.7		Sqm	1	15.00	3.00	3.00	3.00		45.00	
125.7	140.7		Sqm	1	15.00	3.10	3.10	3.10		46.50	
140.7	156.6		Sqm	1	15.90	3.20	3.20	3.20		50.88	
		5th cross									
0	15		Sqm	1	15.00	2.90	2.90	2.90		43.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	2.80	2.80	2.80		42.00	
45	60		Sqm	1	15.00	3.00	3.00	3.00		45.00	
60	74.2		Sqm	1	14.20	3.10	3.10	3.10		44.02	
74.2	81.4	road break	Sqm	1	0.00	3.00	3.00	3.00		0.00	
81.4	96.4		Sqm	1	15.00	3.10	3.10	3.10		46.50	
96.4	111.4		Sqm	1	15.00	3.10	3.10	3.10		46.50	
111.4	126.4		Sqm	1	15.00	3.20	3.20	3.20		48.00	
126.4	141.4		Sqm	1	15.00	3.10	3.10	3.10		46.50	
141.4	150.4		Sqm	1	9.00	3.20	3.20	3.20		28.80	
150.4	155.8		Sqm	1	5.40	1.40	1.40	1.40		7.56	
		6th Cross Road									
80.9	95.9		Sqm	1	15.00	2.90	2.90	2.90		43.50	
95.9	110.9		Sqm	1	15.00	3.00	3.00	3.00		45.00	
110.9	125.9		Sqm	1	15.00	3.10	3.10	3.10		46.50	
125.9	140.9		Sqm	1	15.00	3.20	3.20	3.20		48.00	
140.9	154.1		Sqm	1	15.00	3.30	3.30	3.30		49.50	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Sqm	1	15.00	1.90	2.30	2.10		31.50	
15	28		Sqm	1	13.00	2.60	2.10	2.35		30.55	
28	36.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
36.2	45		Sqm	1	8.80	2.50	2.10	2.30		20.24	
45	60		Sqm	1	15.00	1.95	2.40	2.18		32.63	
60	75		Sqm	1	15.00	2.60	2.10	2.35		35.25	
75	90		Sqm	1	15.00	1.80	2.00	1.90		28.50	
90	105		Sqm	1	15.00	2.10	2.30	2.20		33.00	
105	120		Sqm	1	15.00	2.60	2.10	2.35		35.25	
120	135		Sqm	1	15.00	1.95	2.20	2.08		31.13	
135	150		Sqm	1	15.00	2.30	2.50	2.40		36.00	
150	165		Sqm	1	15.00	2.10	1.90	2.00		30.00	
165	180		Sqm	1	15.00	2.10	2.15	2.13		31.88	
180	195		Sqm	1	15.00	2.30	2.00	2.15		32.25	
195	210		Sqm	1	15.00	2.40	2.50	2.45		36.75	
210	216		Sqm	1	6.00	2.40	2.50	2.45		14.70	
		7th main road									
0	15		Sqm	1	15.00	2.50	2.50	2.50		37.50	
15	30		Sqm	1	15.00	2.90	2.90	2.90		43.50	
30	45		Sqm	1	15.00	3.00	3.00	3.00		45.00	
45	60		Sqm	1	15.00	3.10	3.10	3.10		46.50	
60	75		Sqm	1	15.00	3.00	3.00	3.00		45.00	
75	90		Sqm	1	15.00	2.60	2.60	2.60		39.00	
90	104		Sqm	1	14.00	2.80	2.80	2.80		39.20	
104	110.5	road break	Sqm	1	0.00	2.70	2.70	2.70		0.00	
110.5	125.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
125.5	140.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
140.5	155.5		Sqm	1	15.00	2.90	2.90	2.90		43.50	
155.5	170.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
170.5	185.5		Sqm	1	15.00	3.10	3.10	3.10		46.50	
185.5	200.5		Sqm	1	15.00	3.00	3.00	3.00		45.00	
200.5	224.6		Sqm	1	24.10	3.10	3.10	3.10		74.71	
224.6	232.9	road break	Sqm	1	0.00	0.00	0.00	0.00		0.00	

Contractor

CIVIL Pro
Sig.....
Date.....
BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Road Widening									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	35.2		Sqm	2	5.20	0.60	0.60	0.60		6.24	
35.2	36.4	Culvert	Sqm	2	0.00	0.60	0.60	0.60		0.00	
36.4	51.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
51.4	66.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
66.4	73.9		Sqm	2	7.50	0.60	0.60	0.60		9.00	
73.9	75.1	Culvert	Sqm	2	0.00	0.60	0.60	0.60		0.00	
75.1	90.1		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90.1	105.1		Sqm	2	15.00	0.60	0.60	0.60		18.00	
105.1	113.7		Sqm	2	8.60	0.60	0.60	0.60		10.32	
113.7	123.2	Culvert	Sqm	2	0.00	0.60	0.60	0.60		0.00	
123.2	138.2		Sqm	2	15.00	0.60	0.60	0.60		18.00	
138.2	153.5		Sqm	2	15.30	0.60	0.60	0.60		18.36	
		1st main 2nd Cross Road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75		Sqm	2	15.00	0.60	0.60	0.60		18.00	
75	90		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90	105		Sqm	2	15.00	0.60	0.60	0.60		18.00	
105	115.4		Sqm	2	10.40	0.60	0.60	0.60		12.48	
115.4	122.5	Road Break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
122.5	137.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
137.5	151.4		Sqm	2	13.90	0.60	0.60	0.60		16.68	
		2nd cross road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75		Sqm	2	15.00	0.60	0.60	0.60		18.00	
75	90		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90	105		Sqm	2	15.00	0.60	0.60	0.60		18.00	
105	120		Sqm	2	15.00	0.60	0.60	0.60		18.00	
120	135		Sqm	2	15.00	0.60	0.60	0.60		18.00	
135	150		Sqm	2	15.00	0.60	0.60	0.60		18.00	
150	157.1		Sqm	2	7.10	0.60	0.60	0.60		8.52	
		3rd cross	Sqm								
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75.1		Sqm	2	15.10	0.60	0.60	0.60		18.12	
		4th cross									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75.1		Sqm	2	15.10	0.60	0.60	0.60		18.12	
75.1	80.7	road break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
80.7	95.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
95.7	110.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
110.7	125.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
125.7	140.7		Sqm	2	15.00	0.60	0.60	0.60		18.00	
140.7	156.6		Sqm	2	15.90	0.60	0.60	0.60		19.08	

CIVIL PRO... Sl... Date... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		5th cross									
	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
0	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	74.2		Sqm	2	14.20	0.60	0.60	0.60		17.04	
60	81.4	road break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
74.2	96.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
81.4	111.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
96.4	126.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
111.4	141.4		Sqm	2	15.00	0.60	0.60	0.60		18.00	
126.4	150.4		Sqm	2	9.00	0.60	0.60	0.60		10.80	
141.4		**6th Cross Road**									
80.9	95.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
95.9	110.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
110.9	125.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
125.9	140.9		Sqm	2	15.00	0.60	0.60	0.60		18.00	
140.9	154.1		Sqm	2	15.00	0.60	0.60	0.60		18.00	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Sqm	2	15.00	0.45	0.45	0.45		13.50	
15	28		Sqm	2	13.00	0.45	0.45	0.45		11.70	
28	36.2	Culvert	Sqm	2	0.00	0.00	0.00	0.00		0.00	
36.2	45		Sqm	2	8.80	0.45	0.45	0.45		7.92	
45	60		Sqm	2	15.00	0.45	0.45	0.45		13.50	
60	75		Sqm	2	15.00	0.45	0.45	0.45		13.50	
75	90		Sqm	2	15.00	0.45	0.45	0.45		13.50	
90	105		Sqm	2	15.00	0.45	0.45	0.45		13.50	
105	120		Sqm	2	15.00	0.45	0.45	0.45		13.50	
120	135		Sqm	2	15.00	0.45	0.45	0.45		13.50	
135	150		Sqm	2	15.00	0.45	0.45	0.45		13.50	
150	165		Sqm	2	15.00	0.45	0.45	0.45		13.50	
165	180		Sqm	2	15.00	0.45	0.45	0.45		13.50	
180	195		Sqm	2	15.00	0.45	0.45	0.45		13.50	
195	210		Sqm	2	15.00	0.45	0.45	0.45		13.50	
210	216		Sqm	2	6.00	0.45	0.45	0.45		5.40	
		7th main road									
0	15		Sqm	2	15.00	0.60	0.60	0.60		18.00	
15	30		Sqm	2	15.00	0.60	0.60	0.60		18.00	
30	45		Sqm	2	15.00	0.60	0.60	0.60		18.00	
45	60		Sqm	2	15.00	0.60	0.60	0.60		18.00	
60	75		Sqm	2	15.00	0.60	0.60	0.60		18.00	
75	90		Sqm	2	15.00	0.60	0.60	0.60		18.00	
90	104		Sqm	2	14.00	0.60	0.60	0.60		16.80	
104	110.5	road break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
110.5	125.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
125.5	140.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
140.5	155.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
155.5	170.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
170.5	185.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
185.5	200.5		Sqm	2	15.00	0.60	0.60	0.60		18.00	
200.5	224.6		Sqm	2	24.10	0.60	0.60	0.60		28.92	
224.6	232.9	road break	Sqm	2	0.00	0.60	0.60	0.60		0.00	
		Profile Correction									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Sqm	1	15.00	0.50	0.50	0.50		7.50	
36.4	51.4		Sqm	1	15.00	0.70	0.70	0.70		10.50	
90.1	105.1		Sqm	1	15.00	0.30	0.30	0.30		4.50	
105.1	113.7		Sqm	1	8.60	0.30	0.30	0.30		2.58	
123.2	138.2		Sqm	1	15.00	0.30	0.30	0.30		4.50	
138.2	153.5		Sqm	1	15.30	0.30	0.30	0.30		4.59	

Contractor

CIVIL R
Sign
Date
BANGALORE

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

BSMP

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		1st main 2nd Cross Road									
	15		Sqm	1	15.00	1.00	1.00	1.00		15.00	
0	30		Sqm	1	15.00	0.90	0.90	0.90		13.50	
15	45		Sqm	1	15.00	0.90	0.90	0.90		13.50	
30	60		Sqm	1	15.00	0.90	0.90	0.90		13.50	
45	75		Sqm	1	15.00	0.90	0.90	0.90		13.50	
60	90		Sqm	1	15.00	0.90	0.90	0.90		13.50	
75	105		Sqm	1	15.00	0.90	0.90	0.90		13.50	
90	115.4		Sqm	1	10.40	1.00	1.00	1.00		10.40	
105	122.5	Road Break	Sqm	1	0.00	0.00	0.00	0.00		0.00	
115.4	137.5		Sqm	1	15.00	0.90	0.90	0.90		13.50	
122.5	151.4		Sqm	1	13.90	0.90	0.90	0.90		12.51	
137.5		2nd cross road									
	15		Sqm	1	15.00	1.30	1.30	1.30		19.50	
0	30		Sqm	1	15.00	1.20	1.20	1.20		18.00	
15	45		Sqm	1	15.00	1.00	1.00	1.00		15.00	
30	60		Sqm	1	15.00	1.10	1.10	1.10		16.50	
45	75		Sqm	1	15.00	1.20	1.20	1.20		18.00	
60	90		Sqm	1	15.00	1.20	1.20	1.20		18.00	
75	105		Sqm	1	15.00	1.10	1.10	1.10		16.50	
90	120		Sqm	1	15.00	1.10	1.10	1.10		16.50	
105	135		Sqm	1	15.00	1.10	1.10	1.10		16.50	
120	150		Sqm	1	15.00	1.20	1.20	1.20		18.00	
135	157.1		Sqm	1	7.10	1.20	1.20	1.20		8.52	
150		3rd cross									
	15		Sqm	1	15.00	0.90	0.90	0.90		13.50	
0	30		Sqm	1	15.00	1.00	1.00	1.00		15.00	
15	45		Sqm	1	15.00	1.00	1.00	1.00		15.00	
30	60		Sqm	1	15.00	1.00	1.00	1.00		15.00	
45	75.1		Sqm	1	15.10	1.00	1.00	1.00		15.10	
60		4th cross									
	15		Sqm	1	15.00	1.10	1.10	1.10		16.50	
0	30		Sqm	1	15.00	1.10	1.10	1.10		16.50	
15	45		Sqm	1	15.00	0.90	0.90	0.90		13.50	
30	60		Sqm	1	15.00	1.00	1.00	1.00		15.00	
45	75.1		Sqm	1	15.10	1.00	1.00	1.00		15.10	
60	80.7	road break	Sqm	1	0.00	0.90	0.90	0.90		0.00	
75.1	95.7		Sqm	1	15.00	0.90	0.90	0.90		13.50	
80.7	110.7		Sqm	1	15.00	0.90	0.90	0.90		13.50	
95.7	125.7		Sqm	1	15.00	0.90	0.90	0.90		13.50	
110.7	140.7		Sqm	1	15.00	0.90	0.90	0.90		13.50	
125.7	156.6		Sqm	1	15.90	0.90	0.90	0.90		14.31	
140.7		5th cross									
	45		Sqm	1	15.00	0.60	0.60	0.60		9.00	
30	60		Sqm	1	15.00	0.90	0.90	0.90		13.50	
45	96.4		Sqm	1	15.00	1.00	1.00	1.00		15.00	
81.4	111.4		Sqm	1	15.00	1.10	1.10	1.10		16.50	
96.4	126.4		Sqm	1	15.00	1.20	1.20	1.20		18.00	
111.4	141.4		Sqm	1	15.00	1.20	1.20	1.20		18.00	
126.4	150.4		Sqm	1	9.00	0.90	0.90	0.90		8.10	
141.4											
		6th Cross Road	Sqm								
80.9	95.9		Sqm	1	15.00	0.90	0.90	0.90		13.50	
95.9	110.9		Sqm	1	15.00	0.90	0.90	0.90		13.50	
110.9	125.9		Sqm	1	15.00	0.90	0.90	0.90		13.50	
125.9	140.9		Sqm	1	15.00	1.10	1.10	1.10		16.50	
140.9	154.1		Sqm	1	13.20	1.20	1.20	1.20		15.84	

CIVIL Pro
Sig.....
Date.....
BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
	15		Sqm	1	15.00	0.75	0.75	0.75		11.25	
0	28	Culvert	Sqm	1	13.00	0.75	0.75	0.75		9.75	
15	36.2		Sqm	1	0.00	0.00	0.00	0.00		0.00	
28	45		Sqm	1	8.80	0.75	0.75	0.75		6.60	
36.2	60		Sqm	1	15.00	0.75	0.75	0.75		11.25	
45	75		Sqm	1	15.00	0.75	0.75	0.75		11.25	
60	90		Sqm	1	15.00	0.75	0.75	0.75		11.25	
75	105		Sqm	1	15.00	0.75	0.75	0.75		11.25	
90	120		Sqm	1	15.00	0.75	0.75	0.75		11.25	
105	135		Sqm	1	15.00	0.75	0.75	0.75		11.25	
120	150		Sqm	1	15.00	0.75	0.75	0.75		11.25	
135	165		Sqm	1	15.00	0.75	0.75	0.75		11.25	
150	180		Sqm	1	15.00	0.75	0.75	0.75		11.25	
165	195		Sqm	1	15.00	0.75	0.75	0.75		11.25	
180	210		Sqm	1	15.00	0.75	0.75	0.75		11.25	
195	216		Sqm	1	6.00	0.40	0.40	0.40		2.40	
		7th main road									
0	15		Sqm	1	15.00	1.10	1.10	1.10		16.50	
15	30		Sqm	1	15.00	1.20	1.20	1.20		18.00	
30	45		Sqm	1	15.00	0.90	0.90	0.90		13.50	
45	60		Sqm	1	15.00	1.00	1.00	1.00		15.00	
60	75		Sqm	1	15.00	1.00	1.00	1.00		15.00	
75	90		Sqm	1	15.00	1.00	1.00	1.00		15.00	
90	104		Sqm	1	14.00	1.10	1.10	1.10		15.40	
104	110.5	road break	Sqm	1	0.00	1.00	1.00	1.00		0.00	
110.5	125.5		Sqm	1	15.00	1.20	1.20	1.20		18.00	
125.5	140.5		Sqm	1	15.00	1.00	1.00	1.00		15.00	
155.5	170.5		Sqm	1	15.00	0.90	0.90	0.90		13.50	
170.5	185.5		Sqm	1	15.00	1.00	1.00	1.00		15.00	
185.5	200.5		Sqm	1	15.00	1.20	1.20	1.20		18.00	
200.5	224.6		Sqm	1	24.10	1.00	1.00	1.00		24.10	
		Road Scarify portion									
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	5.00	4.00	4.50		67.50	
15	30		Sqm	1	15.00	4.00	3.70	3.85		57.75	
30	45		Sqm	1	15.00	3.70	4.50	4.10		61.50	
45	60		Sqm	1	15.00	4.50	5.20	4.85		72.75	
60	73.7		Sqm	1	13.70	5.20	5.20	5.20		71.24	
73.7	80.9	Road Break	Sqm	1	0.00	5.20	5.00	5.10		0.00	
		7th main road									
		From Maruthi Gym									
232.9	247.9		Sqm	1	15.00	5.00	5.00	5.00		75.00	
247.9	262.9		Sqm	1	15.00	5.00	5.20	5.10		76.50	
262.9	277.9		Sqm	1	15.00	5.20	5.20	5.20		78.00	
277.9	292.9		Sqm	1	15.00	5.20	5.10	5.15		77.25	
292.9	307.9		Sqm	1	15.00	5.10	5.10	5.10		76.50	
307.9	337.2		Sqm	1	29.30	5.10	5.10	5.10		149.43	
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	6.40	6.40	6.40		96.00	
15	30		Sqm	1	15.00	6.40	5.40	5.90		88.50	
30	45		Sqm	1	15.00	5.40	6.70	6.05		90.75	
45	60		Sqm	1	15.00	6.70	6.10	6.40		96.00	
60	75		Sqm	1	15.00	6.10	6.20	6.15		92.25	
75	90		Sqm	1	15.00	6.20	6.50	6.35		95.25	
90	105		Sqm	1	15.00	6.50	6.20	6.35		95.25	
105	120		Sqm	1	15.00	6.20	6.20	6.20		93.00	

Contractor

Sig.....
Date.....
BANGALORE
PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
			Sqm	1	15.00	6.20	6.40	6.30		94.50	
			Sqm	1	15.00	6.40	5.80	6.10		91.50	
135	150		Sqm	1	6.90	5.80	5.70	5.75		39.68	
150	156.9	**8th main road**									
		From Dead End To Bagaluru Main Road									
			Sqm	1	15.00	6.20	6.20	6.20		93.00	
0	15		Sqm	1	15.00	6.20	6.20	6.20		93.00	
15	30		Sqm	1	15.00	6.20	6.10	6.15		92.25	
30	45		Sqm	1	15.00	6.10	6.30	6.20		93.00	
45	60		Sqm	1	15.00	6.30	6.30	6.30		94.50	
60	75		Sqm	1	15.00	6.30	5.80	6.05		90.75	
75	90		Sqm	1	15.00	5.80	6.10	5.95		89.25	
90	105		Sqm	1	10.10	6.10	6.20	6.15		62.12	
105	115.1	road break	Sqm	1	0.00	6.20	6.20	6.20		0.00	
115.1	121.9		Sqm	1	15.00	6.20	6.30	6.25		93.75	
121.9	136.9		Sqm	1	15.00	6.30	6.40	6.35		95.25	
136.9	151.9		Sqm	1	15.00	6.40	6.20	6.30		94.50	
151.9	166.9		Sqm	1	15.00	6.20	5.50	5.85		87.75	
166.9	181.9		Sqm	1	15.00	5.50	6.20	5.85		87.75	
181.9	196.9		Sqm	1	15.00	6.20	4.90	5.55		83.25	
196.9	211.9		Sqm	1	15.00	4.90	6.30	5.60		84.00	
211.9	226.9		Sqm	1	7.40	6.30	6.40	6.35		46.99	
226.9	234.3		Sqm	1	0.00	6.40	5.10	5.75		0.00	
234.3	241.1	road break	Sqm	1	15.00	5.10	5.30	5.20		78.00	
241.1	256.1		Sqm	1	15.00	5.30	6.30	5.80		87.00	
256.1	271.1		Sqm	1	15.00	6.30	5.00	5.65		84.75	
271.1	286.1		Sqm	1	15.00	5.00	4.50	4.75		71.25	
286.1	301.1		Sqm	1	15.00	4.50	6.20	5.35		80.25	
301.1	316.1		Sqm	1	15.00	6.20	5.30	5.75		86.25	
316.1	331.1		Sqm	1	15.00	5.30	5.10	5.20		76.44	
331.1	345.8										
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
0	11.7		Sqm	1	11.70	4.20	4.60	4.40		51.48	
11.7	12.8	Culvert Break	Sqm	1	0.00	4.60	5.10	4.85		0.00	
12.8	30		Sqm	1	17.20	5.10	4.80	4.95		85.14	
30	45		Sqm	1	15.00	4.80	5.10	4.95		74.25	
45	60		Sqm	1	15.00	5.10	3.90	4.50		67.50	
60	75		Sqm	1	15.00	3.90	4.70	4.30		64.50	
75	90		Sqm	1	15.00	4.70	4.60	4.65		69.75	
90	105		Sqm	1	15.00	4.60	4.50	4.55		68.25	
105	120		Sqm	1	15.00	4.50	4.50	4.50		67.50	
120	135		Sqm	1	15.00	4.50	4.60	4.55		68.25	
135	150		Sqm	1	15.00	4.60	4.10	4.35		65.25	
150	156		Sqm	1	6.00	4.10	4.60	4.35		26.10	
		Water Tank Road									
0	15		Sqm	1	15	4.9	4.8	4.85		72.75	
15	30		Sqm	1	15	4.8	4.7	4.75		71.25	
30	45		Sqm	1	15	4.7	5.3	5		75.00	
45	54.5		Sqm	1	9.5	5.3	5.3	5.3		50.35	
		Brundavana collage SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Sqm	1	15.00	5.90	5.80	5.85		87.75	
15	30		Sqm	1	15.00	5.80	5.80	5.80		87.00	
30	45		Sqm	1	15.00	5.80	5.90	5.85		87.75	
45	60		Sqm	1	15.00	5.90	5.80	5.85		87.75	
60	75		Sqm	1	15.00	5.80	5.70	5.75		86.25	

Contractor

CIVIL Prop. Sig Date BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
	90		Sqm	1	15.00	5.70	5.75	5.73		85.88	
75	105		Sqm	1	15.00	5.75	5.75	5.75		86.25	
90	120		Sqm	1	15.00	5.75	5.70	5.73		85.88	
105	135		Sqm	1	15.00	5.70	6.00	5.85		87.75	
120	150		Sqm	1	15.00	6.00	5.00	5.50		82.50	
135	165		Sqm	1	15.00	5.00	5.70	5.35		80.25	
150	180		Sqm	1	15.00	5.70	5.20	5.45		81.75	
165	195		Sqm	1	15.00	5.20	5.10	5.15		77.25	
180	210		Sqm	1	15.00	5.10	5.10	5.10		76.50	
195	225		Sqm	1	15.00	5.10	5.60	5.35		80.25	
210	240		Sqm	1	15.00	5.60	5.80	5.70		85.50	
225	255		Sqm	1	15.00	5.80	6.00	5.90		88.50	
240	270		Sqm	1	15.00	6.00	5.40	5.70		85.50	
255	285		Sqm	1	15.00	5.40	4.80	5.10		76.50	
270	306.6		Sqm	1	21.60	4.80	5.90	5.35		115.56	
285		**Deduction**									
		UGD Chamber	Sqm	-11	0.79					-8.64	
					Area of Circle =(3.14x(1)²)/4=0.79						
		Electric Pole	Sqm	-1	0.95					-0.95	
					Area of Circle=(3.14x(1.1)²)/4=0.95						
		OFC Cable Chamber									
		1m X 0.7m	Sqm	-18	1.00	0.70	0.70	0.70		-12.60	
		0.5m X 0.7m	Sqm	-3	0.50	0.70	0.70	0.70		-1.05	
		1.2m X 1m	Sqm	-1	1.20	1.00	1.00	1.00		-1.20	
									Total Executed Quantity	**12852.38**	
									Qty Carried to Summary	**12852.38**	

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Contractor

CIVIL Pro
Sig.....
Date.....
BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.20		Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications Clause 505 of MORTH V revisionusing 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen ,complete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Road Cut Portion									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
30	35.2		Cum	1	5.20	2.80	2.80	2.80	0.05	0.73	
35.2	36.4	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.05	0.00	
36.4	51.4		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
51.4	66.4		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
66.4	73.9		Cum	1	7.50	3.10	3.10	3.10	0.05	1.16	
73.9	75.1	Culvert	Cum	1	0.00	3.00	3.00	3.00	0.05	0.00	
75.1	90.1		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
90.1	105.1		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
105.1	113.7		Cum	1	8.60	2.80	2.80	2.80	0.05	1.20	
113.7	123.2	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.05	0.00	
123.2	138.2		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
138.2	153.5		Cum	1	15.30	3.00	3.00	3.00	0.05	2.30	
		1st main 2nd Cross Road									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
30	45		Cum	1	15.00	2.80	2.80	2.80	0.05	2.10	
45	60		Cum	1	15.00	2.80	2.80	2.80	0.05	2.10	
60	75		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
75	90		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
90	105		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
105	115.4		Cum	1	10.40	3.10	3.10	3.10	0.05	1.61	
115.4	122.5	Road Break	Cum	1	0.00	0.00	0.00	0.00	0.05	0.00	
122.5	137.5		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
137.5	151.4		Cum	1	13.90	3.10	3.10	3.10	0.05	2.15	
		2nd cross road									
0	15		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
15	30		Cum	1	15.00	3.20	3.20	3.20	0.05	2.40	
30	45		Cum	1	15.00	2.50	2.50	2.50	0.05	1.88	
45	60		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
60	75		Cum	1	15.00	3.20	3.20	3.20	0.05	2.40	
75	90		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
90	105		Cum	1	15.00	3.30	3.30	3.30	0.05	2.48	
105	120		Cum	1	15.00	3.20	3.20	3.20	0.05	2.40	
120	135		Cum	1	15.00	3.20	3.20	3.20	0.05	2.40	
135	150		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
150	157.1		Cum	1	7.10	3.20	3.20	3.20	0.05	1.14	
		3rd cross									
0	15		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
15	30		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
30	45		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
60	75.1		Cum	1	15.10	3.10	3.10	3.10	0.05	2.34	
		4th cross									
0	15		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
30	45		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	

Contractor

CWI Pro Sig..... Date..... BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
	75.1	road break	Cum	1	15.10	3.10	3.10	3.10	0.05	2.34	
75.1	80.7		Cum	1	0.00	3.10	3.10	3.10	0.05	0.00	
80.7	95.7		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
95.7	110.7		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
110.7	125.7		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
125.7	140.7		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
140.7	156.6		Cum	1	15.90	3.20	3.20	3.20	0.05	2.54	
		5th cross									
0	15		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
30	45		Cum	1	15.00	2.80	2.80	2.80	0.05	2.10	
45	60		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
60	74.2		Cum	1	14.20	3.10	3.10	3.10	0.05	2.20	
74.2	81.4	road break	Cum	1	0.00	3.00	3.00	3.00	0.05	0.00	
81.4	96.4		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
96.4	111.4		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
111.4	126.4		Cum	1	15.00	3.20	3.20	3.20	0.05	2.40	
126.4	141.4		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
141.4	150.4		Cum	1	9.00	3.20	3.20	3.20	0.05	1.44	
150.4	155.8		Cum	1	5.40	1.40	1.40	1.40	0.05	0.38	
		6th Cross Road									
80.9	95.9		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
95.9	110.9		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
110.9	125.9		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
125.9	140.9		Cum	1	15.00	3.20	3.20	3.20	0.05	2.40	
140.9	154.1		Cum	1	15.00	3.30	3.30	3.30	0.05	2.48	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Cum	1	15.00	1.90	2.30	2.10	0.05	1.58	
15	28		Cum	1	13.00	2.60	2.10	2.35	0.05	1.53	
28	36.2	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.00	0.00	
36.2	45		Cum	1	8.80	2.50	2.10	2.30	0.05	1.01	
45	60		Cum	1	15.00	1.95	2.40	2.18	0.05	1.63	
60	75		Cum	1	15.00	2.60	2.10	2.35	0.05	1.76	
75	90		Cum	1	15.00	1.80	2.00	1.90	0.05	1.43	
90	105		Cum	1	15.00	2.10	2.30	2.20	0.05	1.65	
105	120		Cum	1	15.00	2.60	2.10	2.35	0.05	1.76	
120	135		Cum	1	15.00	1.95	2.20	2.08	0.05	1.56	
135	150		Cum	1	15.00	2.30	2.50	2.40	0.05	1.80	
150	165		Cum	1	15.00	2.10	1.90	2.00	0.05	1.50	
165	180		Cum	1	15.00	2.10	2.15	2.13	0.05	1.59	
180	195		Cum	1	15.00	2.30	2.00	2.15	0.05	1.61	
195	210		Cum	1	15.00	2.40	2.50	2.45	0.05	1.84	
210	216		Cum	1	6.00	2.40	2.50	2.45	0.05	0.74	
		7th main road									
0	15		Cum	1	15.00	2.50	2.50	2.50	0.05	1.88	
15	30		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
30	45		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
45	60		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
60	75		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
75	90		Cum	1	15.00	2.60	2.60	2.60	0.05	1.95	
90	104		Cum	1	14.00	2.80	2.80	2.80	0.05	1.96	
104	110.5	road break	Cum	1	0.00	2.70	2.70	2.70	0.05	0.00	
110.5	125.5		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
125.5	140.5		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
140.5	155.5		Cum	1	15.00	2.90	2.90	2.90	0.05	2.18	
155.5	170.5		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
170.5	185.5		Cum	1	15.00	3.10	3.10	3.10	0.05	2.33	
185.5	200.5		Cum	1	15.00	3.00	3.00	3.00	0.05	2.25	
200.5	224.6		Cum	1	24.10	3.10	3.00	3.10	0.05	3.74	
224.6	232.9	road break	Cum	1	0.00	0.00	0.00	0.00	0.05	0.00	

CIVIL P.T.O. Sig..... Date..... BANGALORE

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Road Widening									
		Vinayaka Nagara									
		1st main 1st Cross Road									
	15		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
30	35.2		Cum	2	5.20	0.60	0.60	0.60	0.05	0.31	
35.2	36.4	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.05	0.00	
36.4	51.4		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
51.4	66.4		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
66.4	73.9		Cum	2	7.50	0.60	0.60	0.60	0.05	0.45	
73.9	75.1	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.05	0.00	
75.1	90.1		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
90.1	105.1		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
105.1	113.7		Cum	2	8.60	0.60	0.60	0.60	0.05	0.52	
113.7	123.2	Culvert	Cum	2	0.00	0.60	0.60	0.60	0.05	0.00	
123.2	138.2		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
138.2	153.5		Cum	2	15.30	0.60	0.60	0.60	0.05	0.92	
		1st main 2nd Cross Road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
90	105		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
105	115.4		Cum	2	10.40	0.60	0.60	0.60	0.05	0.62	
115.4	122.5	Road Break	Cum	2	0.00	0.60	0.60	0.60	0.05	0.00	
122.5	137.5		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
137.5	151.4		Cum	2	13.90	0.60	0.60	0.60	0.05	0.83	
		2nd cross road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
90	105		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
105	120		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
120	135		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
135	150		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
150	157.1		Cum	2	7.10	0.60	0.60	0.60	0.05	0.43	
		3rd cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
60	75.1		Cum	2	15.10	0.60	0.60	0.60	0.05	0.91	
		4th cross									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
60	75.1		Cum	2	15.10	0.60	0.60	0.60	0.05	0.91	
75.1	80.7	road break	Cum	2	0.00	0.60	0.60	0.60	0.05	0.00	
80.7	95.7		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
95.7	110.7		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
110.7	125.7		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
125.7	140.7		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
140.7	156.6		Cum	2	15.90	0.60	0.60	0.60	0.05	0.95	

CIVIL P... Sig..... Date..... BANGALORE

Contractor

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		5th cross									
	15		Cum	2	15.00	0.60					
	30		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	45		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	60		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	74.2	road break	Cum	2	14.20	0.60	0.60	0.60	0.05	0.90	
	81.4		Cum	2	0.00	0.60	0.60	0.60	0.05	0.85	
	96.4		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	111.4		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	126.4		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	141.4		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	150.4		Cum	2	9.00	0.60	0.60	0.60	0.05	0.90	
		6th Cross Road								0.54	
	95.9		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	110.9		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	125.9		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	140.9		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
	154.1		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
0	15		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
15	28		Cum	2	13.00	0.45	0.45	0.45	0.05	0.59	
28	36.2	Culvert	Cum	2	0.00	0.00	0.00	0.00	0.00	0.00	
36.2	45		Cum	2	8.80	0.45	0.45	0.45	0.05	0.40	
45	60		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
60	75		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
75	90		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
90	105		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
105	120		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
120	135		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
135	150		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
150	165		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
165	180		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
180	195		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
195	210		Cum	2	15.00	0.45	0.45	0.45	0.05	0.68	
210	216		Cum	2	6.00	0.45	0.45	0.45	0.05	0.27	
		7th main road									
0	15		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
15	30		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
30	45		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
45	60		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
60	75		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
75	90		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
90	104		Cum	2	14.00	0.60	0.60	0.60	0.05	0.84	
104	110.5	road break	Cum	2	0.00	0.60	0.60	0.60	0.05	0.00	
110.5	125.5		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
125.5	140.5		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
140.5	155.5		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
155.5	170.5		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
170.5	185.5		Cum	2	15.00	0.60	0.60	0.60	0.05	0.90	
185.5	200.5		Cum	2	15.00	0.60	0.60	0.60	0.05	1.45	
200.5	224.6		Cum	2	24.10	0.60	0.60	0.60	0.05	0.00	
224.6	232.9	road break	Cum	2	0.00						
		Profile Correction									
		Vinayaka Nagara									
		1st main 1st Cross Road									
0	15		Cum	1	15.00	0.50	0.50	0.50	0.05	0.38	
36.4	51.4		Cum	1	15.00	0.70	0.70	0.70	0.05	0.53	
90.1	105.1		Cum	1	15.00	0.30	0.30	0.30	0.05	0.23	
105.1	113.7		Cum	1	8.60	0.30	0.30	0.30	0.05	0.13	
123.2	138.2		Cum	1	15.00	0.30	0.30	0.30	0.05	0.23	
138.2	153.5		Cum	1	15.30	0.30	0.30	0.30	0.05	0.23	

CIVIL ENGG. Sig. Date BANGALORE

Contractor

PMC

Assistant Engineer

Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		1st main 2nd Cross Road									
	15		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
15	30		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
30	45		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
45	60		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
60	75		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
75	90		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
90	105		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
105	115.4		Cum	1	10.40	0.90	0.90	0.90	0.05	0.68	
115.4	122.5	Road Break	Cum	1	0.00	1.00	1.00	1.00	0.05	0.68	
122.5	137.5		Cum	1	15.00	0.00	0.00	0.00	0.05	0.52	
137.5	151.4		Cum	1	13.90	0.90	0.90	0.90	0.05	0.00	
		2nd cross road								0.68	
	15		Cum	1	15.00	1.30	1.30	1.30	0.05	0.63	
0	30		Cum	1	15.00	1.20	1.20	1.20	0.05	0.98	
15	45		Cum	1	15.00	1.00	1.00	1.00	0.05	0.90	
30	60		Cum	1	15.00	1.10	1.10	1.10	0.05	0.75	
45	75		Cum	1	15.00	1.20	1.20	1.20	0.05	0.83	
60	90		Cum	1	15.00	1.20	1.20	1.20	0.05	0.90	
75	105		Cum	1	15.00	1.10	1.10	1.10	0.05	0.90	
90	120		Cum	1	15.00	1.10	1.10	1.10	0.05	0.83	
105	135		Cum	1	15.00	1.10	1.10	1.10	0.05	0.83	
120	150		Cum	1	15.00	1.20	1.20	1.20	0.05	0.83	
135	157.1		Cum	1	7.10	1.20	1.20	1.20	0.05	0.90	
		3rd cross								0.43	
0	15		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
15	30		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
30	45		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
45	60		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
60	75.1		Cum	1	15.10	1.00	1.00	1.00	0.05	0.76	
		4th cross									
0	15		Cum	1	15.00	1.10	1.10	1.10	0.05	0.83	
15	30		Cum	1	15.00	1.10	1.10	1.10	0.05	0.83	
30	45		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
45	60		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
60	75.1		Cum	1	15.10	1.00	1.00	1.00	0.05	0.76	
75.1	80.7	road break	Cum	1	0.00	0.90	0.90	0.90	0.05	0.00	
80.7	95.7		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
95.7	110.7		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
110.7	125.7		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
125.7	140.7		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
140.7	156.6		Cum	1	15.90	0.90	0.90	0.90	0.05	0.72	
		5th cross									
30	45		Cum	1	15.00	0.60	0.60	0.60	0.05	0.45	
45	60		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
81.4	96.4		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
96.4	111.4		Cum	1	15.00	1.10	1.10	1.10	0.05	0.83	
111.4	126.4		Cum	1	15.00	1.20	1.20	1.20	0.05	0.90	
126.4	141.4		Cum	1	15.00	1.20	1.20	1.20	0.05	0.90	
141.4	150.4		Cum	1	9.00	0.90	0.90	0.90	0.05	0.41	
		6th Cross Road								0.00	
80.9	95.9		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
95.9	110.9		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
110.9	125.9		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
125.9	140.9		Cum	1	15.00	1.10	1.10	1.10	0.05	0.83	
140.9	154.1		Cum	1	13.20	1.20	1.20	1.20	0.05	0.79	

CIVIL Pro Sig..... Date..... BANGALORE

Assistant Engineer

Assistant Executive Engineer

PMC

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
	15		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	28	Culvert	Cum	1	13.00	0.75	0.75	0.75	0.05	0.49	
	36.2		Cum	1	0.00	0.00	0.00	0.00	0.05	0.00	
	45		Cum	1	8.80	0.75	0.75	0.75	0.05	0.33	
	60		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	75		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	90		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	105		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	120		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	135		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	150		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	165		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	180		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	195		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	210		Cum	1	15.00	0.75	0.75	0.75	0.05	0.56	
	216		Cum	1	6.00	0.40	0.40	0.40	0.05	0.12	
		7th main road									
	15		Cum	1	15.00	1.10	1.10	1.10	0.05	0.83	
	30		Cum	1	15.00	1.20	1.20	1.20	0.05	0.90	
	45		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
	60		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
	75		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
	90		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
	104		Cum	1	14.00	1.10	1.10	1.10	0.05	0.77	
	110.5	road break	Cum	1	0.00	1.00	1.00	1.00	0.05	0.00	
	125.5		Cum	1	15.00	1.20	1.20	1.20	0.05	0.90	
	140.5		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
	155.5		Cum	1	15.00	0.90	0.90	0.90	0.05	0.68	
	170.5		Cum	1	15.00	1.00	1.00	1.00	0.05	0.75	
	185.5		Cum	1	15.00	1.20	1.20	1.20	0.05	0.90	
	200.5		Cum	1	24.10	1.00	1.00	1.00	0.05	1.21	
	224.6										
		Road Scarify portion									
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	5.00	4.00	4.50	0.05	3.38	
15	30		Cum	1	15.00	4.00	3.70	3.85	0.05	2.89	
30	45		Cum	1	15.00	3.70	4.50	4.10	0.05	3.08	
45	60		Cum	1	15.00	4.50	5.20	4.85	0.05	3.64	
60	73.7		Cum	1	13.70	5.20	5.20	5.20	0.05	3.56	
73.7	80.9	Road Break	Cum	1	0.00	5.20	5.00	5.10	0.05	0.00	
		7th main road									
		From Maruthi Gym									
232.9	247.9		Cum	1	15.00	5.00	5.00	5.00	0.05	3.75	
247.9	262.9		Cum	1	15.00	5.00	5.20	5.10	0.05	3.82	
262.9	277.9		Cum	1	15.00	5.20	5.20	5.20	0.05	3.90	
277.9	292.9		Cum	1	15.00	5.20	5.10	5.15	0.05	3.86	
292.9	307.9		Cum	1	15.00	5.10	5.10	5.10	0.05	3.83	
307.9	337.2		Cum	1	29.30	5.10	5.10	5.10	0.05	7.47	
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Cum	1	15.00	6.40	6.40	6.40	0.05	4.80	
15	30		Cum	1	15.00	6.40	5.40	5.90	0.05	4.43	
30	45		Cum	1	15.00	5.40	6.70	6.05	0.05	4.54	
45	60		Cum	1	15.00	6.70	6.10	6.40	0.05	4.80	
60	75		Cum	1	15.00	6.10	6.20	6.15	0.05	4.61	
75	90		Cum	1	15.00	6.20	6.50	6.35	0.05	4.76	
90	105		Cum	1	15.00	6.50	6.20	6.35	0.05	4.76	

CIVIL PE Sig: Date..... BANGALORE

Contractor

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
			Cum	1	15.00	6.20	6.20	6.20	0.05	4.65	
			Cum	1	15.00	6.20	6.40	6.30	0.05	4.73	
			Cum	1	15.00	6.40	5.80	6.10	0.05	4.58	
			Cum	1	6.90	5.80	5.70	5.75	0.05	1.98	
		8th main road									
		From Dead End To Bagaluru Main Road									
			Cum	1	15.00	6.20	6.20	6.20	0.05	4.65	
			Cum	1	15.00	6.20	6.20	6.20	0.05	4.65	
			Cum	1	15.00	6.20	6.10	6.15	0.05	4.61	
			Cum	1	15.00	6.10	6.30	6.20	0.05	4.65	
			Cum	1	15.00	6.30	6.30	6.30	0.05	4.73	
			Cum	1	15.00	6.30	5.80	6.05	0.05	4.54	
			Cum	1	15.00	5.80	6.10	5.95	0.05	4.46	
			Cum	1	10.10	6.10	6.20	6.15	0.05	3.11	
		road break	Cum	1	0.00	6.20	6.20	6.20	0.05	0.00	
			Cum	1	15.00	6.20	6.30	6.25	0.05	4.69	
			Cum	1	15.00	6.30	6.40	6.35	0.05	4.76	
			Cum	1	15.00	6.40	6.20	6.30	0.05	4.73	
			Cum	1	15.00	6.20	5.50	5.85	0.05	4.39	
			Cum	1	15.00	5.50	6.20	5.85	0.05	4.39	
			Cum	1	15.00	6.20	4.90	5.55	0.05	4.16	
			Cum	1	15.00	4.90	6.30	5.60	0.05	4.20	
			Cum	1	7.40	6.30	6.40	6.35	0.05	2.35	
		road break	Cum	1	0.00	6.40	5.10	5.75	0.05	0.00	
			Cum	1	15.00	5.10	5.30	5.20	0.05	3.90	
			Cum	1	15.00	5.30	6.30	5.80	0.05	4.35	
			Cum	1	15.00	6.30	5.00	5.65	0.05	4.24	
			Cum	1	15.00	5.00	4.50	4.75	0.05	3.56	
			Cum	1	15.00	4.50	6.20	5.35	0.05	4.01	
			Cum	1	15.00	6.20	5.30	5.75	0.05	4.31	
			Cum	1	14.70	5.30	5.10	5.20	0.05	3.82	
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
0	11.7		Cum	1	11.70	4.20	4.60	4.40	0.05	2.57	
11.7	12.8	Culvert Break	Cum	1	0.00	4.60	5.10	4.85	0.05	0.00	
12.8	30		Cum	1	17.20	5.10	4.80	4.95	0.05	4.26	
30	45		Cum	1	15.00	4.80	5.10	4.95	0.05	3.71	
45	60		Cum	1	15.00	5.10	3.90	4.50	0.05	3.38	
60	75		Cum	1	15.00	3.90	4.70	4.30	0.05	3.23	
75	90		Cum	1	15.00	4.70	4.60	4.65	0.05	3.49	
90	105		Cum	1	15.00	4.60	4.50	4.55	0.05	3.41	
105	120		Cum	1	15.00	4.50	4.50	4.50	0.05	3.38	
120	135		Cum	1	15.00	4.50	4.60	4.55	0.05	3.41	
135	150		Cum	1	15.00	4.60	4.10	4.35	0.05	3.26	
150	156		Cum	1	6.00	4.10	4.60	4.35	0.05	1.31	
		Water Tank Road									
0	15		Cum	1	15	4.9	4.8	4.85	0.05	3.64	
15	30		Cum	1	15	4.8	4.7	4.75	0.05	3.56	
30	45		Cum	1	15	4.7	5.3	5	0.05	3.75	
45	54.5		Cum	1	9.5	5.3	5.3	5.3	0.05	2.52	
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Cum	1	15.00	5.90	5.80	5.85	0.05	4.39	
15	30		Cum	1	15.00	5.80	5.80	5.80	0.05	4.35	
30	45		Cum	1	15.00	5.80	5.90	5.85	0.05	4.39	
45	60		Cum	1	15.00	5.90	5.80	5.85	0.05	4.39	

CIVIL Pre... Sig... Date... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
60	75		Cum	1	15.00	5.80	5.70	5.75	0.05	4.31	
75	90		Cum	1	15.00	5.70	5.75	5.73	0.05	4.29	
90	105		Cum	1	15.00	5.75	5.75	5.75	0.05	4.31	
105	120		Cum	1	15.00	5.75	5.70	5.73	0.05	4.29	
120	135		Cum	1	15.00	5.70	6.00	5.85	0.05	4.39	
135	150		Cum	1	15.00	6.00	5.00	5.50	0.05	4.13	
150	165		Cum	1	15.00	5.00	5.70	5.35	0.05	4.01	
165	180		Cum	1	15.00	5.70	5.20	5.45	0.05	4.09	
180	195		Cum	1	15.00	5.20	5.10	5.15	0.05	3.86	
195	210		Cum	1	15.00	5.10	5.10	5.10	0.05	3.83	
210	225		Cum	1	15.00	5.10	5.60	5.35	0.05	4.01	
225	240		Cum	1	15.00	5.60	5.80	5.70	0.05	4.28	
240	255		Cum	1	15.00	5.80	6.00	5.90	0.05	4.43	
255	270		Cum	1	15.00	6.00	5.40	5.70	0.05	4.28	
270	285		Cum	1	15.00	5.40	4.80	5.10	0.05	3.83	
285	306.6		Cum	1	21.60	4.80	5.90	5.35	0.05	5.78	
		Deduction									
		UGD Chamber	Cum	-11	0.79				0.05	-0.43	
					Area of Circle =(3.14x(1)²)/4=0.79						
		Electric Pole	Cum	-1	0.95				0.05	-0.05	
					Area of Circle=(3.14x(1.1)²)/4=0.95						
		OFC Cable Chamber									
		1m X 0.7m	Cum	-18	1.00	0.70	0.70	0.70	0.05	-0.63	
		0.5m X 0.7m	Cum	-3	0.50	0.70	0.70	0.70	0.05	-0.05	
		1.2m X 1m	Cum	-1	1.20	1.00	1.00	1.00	0.05	-0.06	
		Total Executed Quantity								**642.62**	
		Qty Carried to Summary								**642.62**	

CIVIL Pro Sig..... Date..... BANGALORE

Contractor PMC Assistant Engineer Assistant Executive Engineer

Scanned by CamScanner

Chainage From	To	Description of work	Unit	No	Length (m)	Breadth(m) B1	B2	Avg(B)	Depth (m)	Quantity	Remarks
Item no 24		Cleaning the existing black topped surface with brooms,soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials,labhour, HOM of machineriescomplete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Vinayaka Nagara									
		1st main 1st Cross Road									
		From 1st Main Road To 5th Cross Road									
0	15		Sqm	1	15.00	4.70	4.35	4.53		67.88	
15	30		Sqm	1	15.00	4.35	4.36	4.36		65.33	
30	35.2		Sqm	1	5.20	4.36	4.20	4.28		22.26	
35.2	36.4	Culvert	Sqm	0	0.00	0.00	0.00	0.00		0.00	
36.4	51.4		Sqm	1	15.00	5.35	5.35	5.35		80.25	
51.4	66.4		Sqm	1	15.00	5.35	4.36	4.86		72.83	
66.4	73.9		Sqm	1	7.50	4.36	4.50	4.43		33.23	
73.9	75.1	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
75.1	90.1		Sqm	1	15.00	4.55	4.55	4.55		68.25	
90.1	105.1		Sqm	1	15.00	4.55	4.60	4.58		68.63	
105.1	113.7		Sqm	1	8.60	4.60	4.40	4.50		38.70	
113.7	123.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
123.2	138.2		Sqm	1	15.00	4.70	4.70	4.70		70.50	
138.2	153.5		Sqm	1	15.30	4.70	4.60	4.65		71.15	
		1st main 2nd Cross Road									
		From 1st Main Road To 5th Cross Road									
0	15		Sqm	1	15.00	5.30	5.35	5.33		79.88	
15	30		Sqm	1	15.00	5.35	5.15	5.25		78.75	
30	45		Sqm	1	15.00	5.15	5.30	5.23		78.38	
45	60		Sqm	1	15.00	5.30	5.05	5.18		77.63	
60	75		Sqm	1	15.00	5.05	5.00	5.03		75.38	
75	90		Sqm	1	15.00	5.00	5.50	5.25		78.75	
90	105		Sqm	1	15.00	5.50	5.70	5.60		84.00	
105	115.4		Sqm	1	10.40	5.70	6.50	6.10		63.44	
115.4	122.5	Road Break	Sqm	1	0.00	0.00	0.00	0.00		0.00	
122.5	137.5		Sqm	1	15.00	5.15	5.15	5.15		77.25	
137.5	151.4		Sqm	1	13.90	5.90	5.90	5.90		82.01	
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	6.40	6.40	6.40		96.00	
15	30		Sqm	1	15.00	6.40	5.40	5.90		88.50	
30	45		Sqm	1	15.00	5.40	6.70	6.05		90.75	
45	60		Sqm	1	15.00	6.70	6.10	6.40		96.00	
60	75		Sqm	1	15.00	6.10	6.20	6.15		92.25	
75	90		Sqm	1	15.00	6.20	6.50	6.35		95.25	
90	105		Sqm	1	15.00	6.50	6.20	6.35		95.25	
105	120		Sqm	1	15.00	6.20	6.20	6.20		93.00	
120	135		Sqm	1	15.00	6.20	6.40	6.30		94.50	
135	150		Sqm	1	15.00	6.40	5.80	6.10		91.50	
150	156.9		Sqm	1	6.90	5.80	5.70	5.75		39.68	
		2nd cross road									
		From Sun Suits Apartment To Dead End									
0	15		Sqm	1	15.00	5.80	6.60	6.20		93.00	
15	30		Sqm	1	15.00	6.60	5.00	5.80		87.00	
30	45		Sqm	1	15.00	5.00	5.00	5.00		75.00	
45	60		Sqm	1	15.00	5.00	6.50	5.75		86.25	
60	75		Sqm	1	15.00	6.50	6.10	6.30		94.50	
75	90		Sqm	1	15.00	6.10	6.50	6.30		94.50	

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
			Sqm	1	15.00	6.50	6.40	6.45		96.75	
90	105		Sqm	1	15.00	6.40	6.00	6.20		93.00	
105	120		Sqm	1	15.00	6.00	6.40	6.20		93.00	
120	135		Sqm	1	15.00	6.40	5.80	6.10		91.50	
135	150		Sqm	1	7.10	5.80	6.20	6.00		42.60	
150	157.1		Sqm	1							
		3rd cross From Sai Nivas Building To vinayaka School								90.00	
			Sqm	1	15.00	5.90	6.10	6.00		93.00	
0	15		Sqm	1	15.00	6.10	6.30	6.20		94.50	
15	30		Sqm	1	15.00	6.30	6.30	6.30		89.25	
30	45		Sqm	1	15.00	6.30	5.60	5.95		92.87	
45	60		Sqm	1	15.00	6.30	6.70	6.15			
60	75.1		Sqm	1	15.10	5.60					
		4th cross From Thatha Complex To Dead End								89.25	
			Sqm	1	15.00	6.00	5.90	5.95		79.50	
0	15		Sqm	1	15.00	5.90	4.70	5.30		81.75	
15	30		Sqm	1	15.00	4.70	6.20	5.45		93.75	
30	45		Sqm	1	15.00	6.20	6.30	6.25		86.83	
45	60		Sqm	1	15.10	6.30	5.20	5.75		0.00	
60	75.1		Sqm	1	0.00	0.00	0.00	0.00		75.00	
75.1	80.7	road break	Sqm	1	15.00	5.20	4.80	5.00		79.50	
80.7	95.7		Sqm	1	15.00	4.80	5.80	5.30		87.75	
95.7	110.7		Sqm	1	15.00	5.80	5.90	5.85		88.50	
110.7	125.7		Sqm	1	15.00	5.90	5.90	5.90		100.17	
125.7	140.7		Sqm	1	15.90	5.90	6.70	6.30			
140.7	156.6		Sqm	1							
		5th cross From Thata Complex To Dead End								63.00	
			Sqm	1	15.00	4.50	3.90	4.20		61.88	
0	15		Sqm	1	15.00	3.90	4.35	4.13		69.38	
15	30		Sqm	1	15.00	4.35	4.90	4.63		74.25	
30	45		Sqm	1	15.00	4.90	5.00	4.95		73.84	
45	60		Sqm	1	14.20	5.00	5.40	5.20		0.00	
60	74.2		Sqm	1	0.00	0.00	0.00	0.00		99.00	
74.2	81.4	road break	Sqm	1	15.00	6.60	6.60	6.60		98.25	
81.4	96.4		Sqm	1	15.00	6.60	6.50	6.55		98.25	
96.4	111.4		Sqm	1	15.00	6.50	6.60	6.55		100.50	
111.4	126.4		Sqm	1	15.00	6.60	6.80	6.70		61.20	
126.4	141.4		Sqm	1	9.00	6.80	6.80	6.80		7.56	
141.4	150.4		Sqm	1	5.40	1.40	1.40	1.40			
150.4	155.8		Sqm	1							
		7th main road From Bagaluru Main Road To Dead End								79.50	
			Sqm	1	15.00	5.00	5.60	5.30		85.50	
0	15		Sqm	1	15.00	5.60	5.80	5.70		86.25	
15	30		Sqm	1	15.00	5.80	5.70	5.75		81.00	
30	45		Sqm	1	15.00	5.70	5.10	5.40		77.25	
45	60		Sqm	1	15.00	5.10	5.20	5.15		79.50	
60	75		Sqm	1	15.00	5.20	5.40	5.30		72.80	
75	90		Sqm	1	14.00	5.40	5.00	5.20		0.00	
90	104		Sqm	1	0.00	0.00	0.00	0.00		93.00	
104	110.5	road break	Sqm	1	15.00	5.90	6.50	6.20		80.25	
110.5	125.5		Sqm	1	15.00	6.50	4.20	5.35		66.00	
125.5	140.5		Sqm	1	15.00	4.20	4.60	4.40		75.75	
140.5	155.5		Sqm	1	15.00	4.60	5.50	5.05		75.00	
155.5	170.5		Sqm	1	15.00	5.50	4.50	5.00		79.50	
170.5	185.5		Sqm	1	15.00	4.50	6.10	5.30		151.83	
185.5	200.5		Sqm	1	24.10	6.10	6.50	6.30		0.00	
200.5	224.6		Sqm	1	0.00	0.00	5.20	0.00		75.00	
224.6	232.9	road break	Sqm	1	15.00	5.00	5.00	5.00			
232.9	247.9										

CIVIL PRO... Sig.... Date.... BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
247.9	262.9		Sqm	1	15.00	5.00	5.20	5.10		76.50	
262.9	277.9		Sqm	1	15.00	5.20	5.20	5.20		78.00	
277.9	292.9		Sqm	1	15.00	5.20	5.10	5.15		77.25	
292.9	307.9		Sqm	1	15.00	5.10	5.10	5.10		76.50	
307.9	337.2		Sqm	1	29.30	5.10	5.10	5.10		149.43	
		8th main road From Dead End To Bagaluru Main Road									
0	15		Sqm	1	15.00	6.20	6.20	6.20		93.00	
15	30		Sqm	1	15.00	6.20	6.20	6.20		93.00	
30	45		Sqm	1	15.00	6.20	6.10	6.15		92.25	
45	60		Sqm	1	15.00	6.10	6.30	6.20		93.00	
60	75		Sqm	1	15.00	6.30	6.30	6.30		94.50	
75	90		Sqm	1	15.00	6.30	5.80	6.05		90.75	
90	105		Sqm	1	15.00	5.80	6.10	5.95		89.25	
105	115.1		Sqm	1	10.10	6.10	6.20	6.15		62.12	
115.1	121.9	road break	Sqm	1	0.00	6.20	6.20	6.20		0.00	
121.9	136.9		Sqm	1	15.00	6.20	6.30	6.25		93.75	
136.9	151.9		Sqm	1	15.00	6.30	6.40	6.35		95.25	
151.9	166.9		Sqm	1	15.00	6.40	6.20	6.30		94.50	
166.9	181.9		Sqm	1	15.00	6.20	5.50	5.85		87.75	
181.9	196.9		Sqm	1	15.00	5.50	6.20	5.85		87.75	
196.9	211.9		Sqm	1	15.00	6.20	4.90	5.55		83.25	
211.9	226.9		Sqm	1	15.00	4.90	6.30	5.60		84.00	
226.9	234.3		Sqm	1	7.40	6.30	6.40	6.35		46.99	
234.3	241.1	road break	Sqm	1	0.00	6.40	5.10	5.75		0.00	
241.1	256.1		Sqm	1	15.00	5.10	5.30	5.20		78.00	
256.1	271.1		Sqm	1	15.00	5.30	6.30	5.80		87.00	
271.1	286.1		Sqm	1	15.00	6.30	5.00	5.65		84.75	
286.1	301.1		Sqm	1	15.00	5.00	4.50	4.75		71.25	
301.1	316.1		Sqm	1	15.00	4.50	6.20	5.35		80.25	
316.1	331.1		Sqm	1	15.00	6.20	5.30	5.75		86.25	
331.1	345.8		Sqm	1	14.70	5.30	5.10	5.20		76.44	
		6th Cross Road From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	5.00	4.00	4.50		67.50	
15	30		Sqm	1	15.00	4.00	3.70	3.85		57.75	
30	45		Sqm	1	15.00	3.70	4.50	4.10		61.50	
45	60		Sqm	1	15.00	4.50	5.20	4.85		72.75	
60	73.7		Sqm	1	13.70	5.20	5.20	5.20		71.24	
73.7	80.9	Road Break	Sqm	1	0.00	5.20	5.00	5.10		0.00	
80.9	95.9		Sqm	1	15.00	5.00	5.30	5.15		77.25	
95.9	110.9		Sqm	1	15.00	5.30	6.30	5.80		87.00	
110.9	125.9		Sqm	1	15.00	6.30	5.90	6.10		91.50	
125.9	140.9		Sqm	1	15.00	5.90	6.20	6.05		90.75	
140.9	154.1		Sqm	1	13.20	6.20	6.00	6.10		80.52	
		Vinayaka Nagara Vai 1st Cross to 7th Cross From 1st Cross road To 7th Cross Road									
0	15		Sqm	1	15.00	5.20	5.00	5.10		76.50	
15	28		Sqm	1	13.00	5.00	5.40	5.20		67.60	
28	36.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
36.2	45		Sqm	1	8.80	5.35	5.40	5.38		47.30	
45	60		Sqm	1	15.00	5.40	5.90	5.65		84.75	
60	75		Sqm	1	15.00	5.90	5.30	5.60		84.00	
75	90		Sqm	1	15.00	5.30	5.30	5.30		79.50	
90	105		Sqm	1	15.00	5.30	5.40	5.35		80.25	
105	120		Sqm	1	15.00	5.40	5.70	5.55		83.25	
120	135		Sqm	1	15.00	5.70	4.70	5.20		78.00	
135	150		Sqm	1	15.00	4.70	4.90	4.80		72.00	

Contractor

CIVIL PRO Sig..... Date..... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

BBMP

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
			Sqm	1	15.00	4.90	4.80	4.85		72.75	
150	165		Sqm	1	15.00	4.80	5.60	5.20		78.00	
165	180		Sqm	1	15.00	5.60	4.70	5.15		77.25	
180	195		Sqm	1	15.00	4.70	5.20	4.95		74.25	
195	210		Sqm	1	6.00	5.20	6.40	5.80		34.80	
210	216										
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
			Sqm	1	11.70	4.20	4.60	4.40		51.48	
0	11.7	Culvert Break	Sqm	1	0.00	4.60	5.10	4.85		0.00	
11.7	12.8		Sqm	1	17.20	5.10	4.80	4.95		85.14	
12.8	30		Sqm	1	15.00	4.80	5.10	4.95		74.25	
30	45		Sqm	1	15.00	5.10	3.90	4.50		67.50	
45	60		Sqm	1	15.00	3.90	4.70	4.30		64.50	
60	75		Sqm	1	15.00	4.70	4.60	4.65		69.75	
75	90		Sqm	1	15.00	4.60	4.50	4.55		68.25	
90	105		Sqm	1	15.00	4.50	4.50	4.50		67.50	
105	120		Sqm	1	15.00	4.50	4.60	4.55		68.25	
120	135		Sqm	1	15.00	4.60	4.10	4.35		65.25	
135	150		Sqm	1	6.00	4.10	4.60	4.35		26.10	
150	156										
		Water Tank Road									
			Sqm	1	15	4.9	4.8	4.85		72.75	
0	15		Sqm	1	15	4.8	4.7	4.75		71.25	
15	30		Sqm	1	15	4.7	5.3	5		75.00	
30	45		Sqm	1	9.5	5.3	5.3	5.3		50.35	
45	54.5										
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
			Sqm	1	15.00	5.90	5.80	5.85		87.75	
0	15		Sqm	1	15.00	5.80	5.80	5.80		87.00	
15	30		Sqm	1	15.00	5.80	5.90	5.85		87.75	
30	45		Sqm	1	15.00	5.90	5.80	5.85		87.75	
45	60		Sqm	1	15.00	5.80	5.70	5.75		86.25	
60	75		Sqm	1	15.00	5.70	5.75	5.73		85.88	
75	90		Sqm	1	15.00	5.75	5.75	5.75		86.25	
90	105		Sqm	1	15.00	5.75	5.70	5.73		85.88	
105	120		Sqm	1	15.00	5.70	6.00	5.85		87.75	
120	135		Sqm	1	15.00	6.00	5.00	5.50		82.50	
135	150		Sqm	1	15.00	5.00	5.70	5.35		80.25	
150	165		Sqm	1	15.00	5.70	5.20	5.45		81.75	
165	180		Sqm	1	15.00	5.20	5.10	5.15		77.25	
180	195		Sqm	1	15.00	5.10	5.10	5.10		76.50	
195	210		Sqm	1	15.00	5.10	5.60	5.35		80.25	
210	225		Sqm	1	15.00	5.60	5.80	5.70		85.50	
225	240		Sqm	1	15.00	5.80	6.00	5.90		88.50	
240	255		Sqm	1	15.00	6.00	5.40	5.70		85.50	
255	270		Sqm	1	15.00	5.40	4.80	5.10		76.50	
270	285		Sqm	1	21.60	4.80	5.90	5.35		115.56	
285	306.6										
		Deduction									
		UGD Chamber	Sqm	-11	0.79					-8.64	
					Area of Circle =(3.14x(1)²)/4=0.79						
		Electric Pole	Sqm	-1	0.95					-0.95	
					Area of Circle=(3.14x(1.1)²)/4=0.95						
		OFC Cable Chamber									
		1m X 0.7m	Sqm	-18	1.00	0.70	0.70	0.70		-12.60	
		0.5m X 0.7m	Sqm	-3	0.50	0.70	0.70	0.70		-1.05	
		1.2m X 1m	Sqm	-1	1.20	1.00	1.00	1.00		-1.20	
									Total Executed Quantity	13656.92	
									Qty Carried to Summary	13656.92	

CIVIL Sig. Date BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

BBMP

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
Item no.22		Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOMcomplete as per specifications and directions of the Engineer in charge.									
Measurements taken on											
		Vinayaka Nagara									
		1st main 1st Cross Road									
		From 1st Main Road To 5th Cross Road									
0	15		Sqm	1	15.00	4.70	4.35	4.53		67.88	
15	30		Sqm	1	15.00	4.35	4.36	4.36		65.33	
30	35.2		Sqm	1	5.20	4.36	4.20	4.28		22.26	
35.2	36.4	Culvert	Sqm							0.00	
36.4	51.4		Sqm	1	15.00	5.35	5.35	5.35		80.25	
51.4	66.4		Sqm	1	15.00	5.35	4.36	4.86		72.83	
66.4	73.9		Sqm	1	7.50	4.36	4.50	4.43		33.23	
73.9	75.1	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
75.1	90.1		Sqm	1	15.00	4.55	4.55	4.55		68.25	
90.1	105.1		Sqm	1	15.00	4.55	4.60	4.58		68.63	
105.1	113.7		Sqm	1	8.60	4.60	4.40	4.50		38.70	
113.7	123.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
123.2	138.2		Sqm	1	15.00	4.70	4.70	4.70		70.50	
138.2	153.5		Sqm	1	15.30	4.70	4.60	4.65		71.15	
		1st main 2nd Cross Road									
		From 1st Main Road To 5th Cross Road									
0	15		Sqm	1	15.00	5.30	5.35	5.33		79.88	
15	30		Sqm	1	15.00	5.35	5.15	5.25		78.75	
30	45		Sqm	1	15.00	5.15	5.30	5.23		78.38	
45	60		Sqm	1	15.00	5.30	5.05	5.18		77.63	
60	75		Sqm	1	15.00	5.05	5.00	5.03		75.38	
75	90		Sqm	1	15.00	5.00	5.50	5.25		78.75	
90	105		Sqm	1	15.00	5.50	5.70	5.60		84.00	
105	115.4		Sqm	1	10.40	5.70	6.50	6.10		63.44	
115.4	122.5	Road Break	Sqm	1	0.00	0.00	0.00	0.00			
122.5	137.5		Sqm	1	15.00	5.15	5.15	5.15		77.25	
137.5	151.4		Sqm	1	13.90	5.90	5.90	5.90		82.01	
		1st cross road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	6.40	6.40	6.40		96.00	
15	30		Sqm	1	15.00	6.40	5.40	5.90		88.50	
30	45		Sqm	1	15.00	5.40	6.70	6.05		90.75	
45	60		Sqm	1	15.00	6.70	6.10	6.40		96.00	
60	75		Sqm	1	15.00	6.10	6.20	6.15		92.25	
75	90		Sqm	1	15.00	6.20	6.50	6.35		95.25	
90	105		Sqm	1	15.00	6.50	6.20	6.35		95.25	
105	120		Sqm	1	15.00	6.20	6.20	6.20		93.00	
120	135		Sqm	1	15.00	6.20	6.40	6.30		94.50	
135	150		Sqm	1	15.00	6.40	5.80	6.10		91.50	
150	156.9		Sqm	1	6.90	5.80	5.70	5.75		39.68	
		2nd cross road									
		From Sun Suits Apartment To Dead End									
0	15		Sqm	1	15.00	5.80	6.60	6.20		93.00	
15	30		Sqm	1	15.00	6.60	5.00	5.80		87.00	
30	45		Sqm	1	15.00	5.00	5.00	5.00		75.00	
45	60		Sqm	1	15.00	5.00	6.50	5.75		86.25	
60	75		Sqm	1	15.00	6.50	6.10	6.30		94.50	
75	90		Sqm	1	15.00	6.10	6.50	6.30		94.50	
90	105		Sqm	1	15.00	6.50	6.40	6.45		96.75	
105	120		Sqm	1	15.00	6.40	6.00	6.20		93.00	

CIVIL PMC Sig. Date BANGALORE

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
120	135		Sqm	1	15.00	6.00	6.40	6.20		93.00	
135	150		Sqm	1	15.00	6.40	5.80	6.10		91.50	
150	157.1		Sqm	1	7.10	5.80	6.20	6.00		42.60	
		3rd cross									
		From Sai Nivas Building To vinayaka School									
0	15		Sqm	1	15.00	5.90	6.10	6.00		90.00	
15	30		Sqm	1	15.00	6.10	6.30	6.20		93.00	
30	45		Sqm	1	15.00	6.30	6.30	6.30		94.50	
45	60		Sqm	1	15.00	6.30	5.60	5.95		89.25	
60	75.1		Sqm	1	15.10	5.60	6.70	6.15		92.87	
		4th cross									
		From Thatha Complex To Dead End									
0	15		Sqm	1	15.00	6.00	5.90	5.95		89.25	
15	30		Sqm	1	15.00	5.90	4.70	5.30		79.50	
30	45		Sqm	1	15.00	4.70	6.20	5.45		81.75	
45	60		Sqm	1	15.00	6.20	6.30	6.25		93.75	
60	75.1		Sqm	1	15.10	6.30	5.20	5.75		86.83	
75.1	80.7	road break	Sqm	1	0.00	0.00	0.00	0.00		0.00	
80.7	95.7		Sqm	1	15.00	5.20	4.80	5.00		75.00	
95.7	110.7		Sqm	1	15.00	4.80	5.80	5.30		79.50	
110.7	125.7		Sqm	1	15.00	5.80	5.90	5.85		87.75	
125.7	140.7		Sqm	1	15.00	5.90	5.90	5.90		88.50	
140.7	156.6		Sqm	1	15.90	5.90	6.70	6.30		100.17	
		5th cross									
		From Thata Complex To Dead End									
0	15		Sqm	1	15.00	4.50	3.90	4.20		63.00	
15	30		Sqm	1	15.00	3.90	4.35	4.13		61.88	
30	45		Sqm	1	15.00	4.35	4.90	4.63		69.38	
45	60		Sqm	1	15.00	4.90	5.00	4.95		74.25	
60	74.2		Sqm	1	14.20	5.00	5.40	5.20		73.84	
74.2	81.4	road break	Sqm	1	0.00	0.00	0.00	0.00		0.00	
81.4	96.4		Sqm	1	15.00	6.60	6.60	6.60		99.00	
96.4	111.4		Sqm	1	15.00	6.60	6.50	6.55		98.25	
111.4	126.4		Sqm	1	15.00	6.50	6.60	6.55		98.25	
126.4	141.4		Sqm	1	15.00	6.60	6.80	6.70		100.50	
141.4	150.4		Sqm	1	9.00	6.80	6.80	6.80		61.20	
150.4	155.8		Sqm	1	5.40	1.40	1.40	1.40		7.56	
		7th main road									
		From Bagaluru Main Road To Dead End									
0	15		Sqm	1	15.00	5.00	5.60	5.30		79.50	
15	30		Sqm	1	15.00	5.60	5.80	5.70		85.50	
30	45		Sqm	1	15.00	5.80	5.70	5.75		86.25	
45	60		Sqm	1	15.00	5.70	5.10	5.40		81.00	
60	75		Sqm	1	15.00	5.10	5.20	5.15		77.25	
75	90		Sqm	1	15.00	5.20	5.40	5.30		79.50	
90	104		Sqm	1	14.00	5.40	5.00	5.20		72.80	
104	110.5	road break	Sqm	1	0.00	0.00	0.00	0.00		0.00	
110.5	125.5		Sqm	1	15.00	5.90	6.50	6.20		93.00	
125.5	140.5		Sqm	1	15.00	6.50	4.20	5.35		80.25	
140.5	155.5		Sqm	1	15.00	4.20	4.60	4.40		66.00	
155.5	170.5		Sqm	1	15.00	4.60	5.50	5.05		75.75	
170.5	185.5		Sqm	1	15.00	5.50	4.50	5.00		75.00	
185.5	200.5		Sqm	1	15.00	4.50	6.10	5.30		79.50	
200.5	224.6		Sqm	1	24.10	6.10	6.50	6.30		151.83	
224.6	232.9	road break	Sqm	1	0.00	0.00	5.20	0.00		0.00	
232.9	247.9		Sqm	1	15.00	5.00	5.00	5.00		75.00	
247.9	262.9		Sqm	1	15.00	5.00	5.20	5.10		76.50	
262.9	277.9		Sqm	1	15.00	5.20	5.20	5.20		78.00	

Contractor

CIVIL Sig..... Date..... BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
277.9	292.9		Sqm	1	15.00	5.20	5.10	5.15		77.25	
292.9	307.9		Sqm	1	15.00	5.10	5.10	5.10		76.50	
307.9	337.2		Sqm	1	29.30	5.10	5.10	5.10		149.43	
		8th main road									
		From Dead End To Bagaluru Main Road									
0	15		Sqm	1	15.00	6.20	6.20	6.20		93.00	
15	30		Sqm	1	15.00	6.20	6.20	6.20		93.00	
30	45		Sqm	1	15.00	6.20	6.10	6.15		92.25	
45	60		Sqm	1	15.00	6.10	6.30	6.20		93.00	
60	75		Sqm	1	15.00	6.30	6.30	6.30		94.50	
75	90		Sqm	1	15.00	6.30	5.80	6.05		90.75	
90	105		Sqm	1	15.00	5.80	6.10	5.95		89.25	
105	115.1		Sqm	1	10.10	6.10	6.20	6.15		62.12	
115.1	121.9	road break	Sqm	1	0.00	6.20	6.20	6.20		0.00	
121.9	136.9		Sqm	1	15.00	6.20	6.30	6.25		93.75	
136.9	151.9		Sqm	1	15.00	6.30	6.40	6.35		95.25	
151.9	166.9		Sqm	1	15.00	6.40	6.20	6.30		94.50	
166.9	181.9		Sqm	1	15.00	6.20	5.50	5.85		87.75	
181.9	196.9		Sqm	1	15.00	5.50	6.20	5.85		87.75	
196.9	211.9		Sqm	1	15.00	6.20	4.90	5.55		83.25	
211.9	226.9		Sqm	1	15.00	4.90	6.30	5.60		84.00	
226.9	234.3		Sqm	1	7.40	6.30	6.40	6.35		46.99	
234.3	241.1	road break	Sqm	1	0.00	6.40	5.10	5.75		0.00	
241.1	256.1		Sqm	1	15.00	5.10	5.30	5.20		78.00	
256.1	271.1		Sqm	1	15.00	5.30	6.30	5.80		87.00	
271.1	286.1		Sqm	1	15.00	6.30	5.00	5.65		84.75	
286.1	301.1		Sqm	1	15.00	5.00	4.50	4.75		71.25	
301.1	316.1		Sqm	1	15.00	4.50	6.20	5.35		80.25	
316.1	331.1		Sqm	1	15.00	6.20	5.30	5.75		86.25	
331.1	345.8		Sqm	1	14.70	5.30	5.10	5.20		76.44	
		6th Cross Road									
		From 1st Main Road To Dead End									
0	15		Sqm	1	15.00	5.00	4.00	4.50		67.50	
15	30		Sqm	1	15.00	4.00	3.70	3.85		57.75	
30	45		Sqm	1	15.00	3.70	4.50	4.10		61.50	
45	60		Sqm	1	15.00	4.50	5.20	4.85		72.75	
60	73.7		Sqm	1	13.70	5.20	5.20	5.20		71.24	
73.7	80.9	Road Break	Sqm	1	0.00	5.20	5.00	5.10		0.00	
80.9	95.9		Sqm	1	15.00	5.00	5.30	5.15		77.25	
95.9	110.9		Sqm	1	15.00	5.30	6.30	5.80		87.00	
110.9	125.9		Sqm	1	15.00	6.30	5.90	6.10		91.50	
125.9	140.9		Sqm	1	15.00	5.90	6.20	6.05		90.75	
140.9	154.1		Sqm	1	13.20	6.20	6.00	6.10		80.52	
		Vinayaka Nagara Vai 1st Cross to 7th Cross									
		From 1st Cross road To 7th Cross Road									
0	15		Sqm	1	15.00	5.20	5.00	5.10		76.50	
15	28		Sqm	1	13.00	5.00	5.40	5.20		67.60	
28	36.2	Culvert	Sqm	1	0.00	0.00	0.00	0.00		0.00	
36.2	45		Sqm	1	8.80	5.35	5.40	5.38		47.30	
45	60		Sqm	1	15.00	5.40	5.90	5.65		84.75	
60	75		Sqm	1	15.00	5.90	5.30	5.60		84.00	
75	90		Sqm	1	15.00	5.30	5.30	5.30		79.50	
90	105		Sqm	1	15.00	5.30	5.40	5.35		80.25	
105	120		Sqm	1	15.00	5.40	5.70	5.55		83.25	
120	135		Sqm	1	15.00	5.70	4.70	5.20		78.00	
135	150		Sqm	1	15.00	4.70	4.90	4.80		72.00	
150	165		Sqm	1	15.00	4.90	4.80	4.85		72.75	
165	180		Sqm	1	15.00	4.80	5.60	5.20		78.00	

Contractor

CIVIL Engg. Sign Date BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

Chainage From	Chainage To	Description of work	Unit	No	Length (m)	Breadth(m) B1	Breadth(m) B2	Breadth(m) Avg(B)	Depth (m)	Quantity	Remarks
			Sqm	1	15.00	5.60	4.70	5.15		77.25	
180	195		Sqm	1	15.00	4.70	5.20	4.95		74.25	
195	210		Sqm	1	6.00	5.20	6.40	5.80		34.80	
210	216										
		7th Cross Road									
		From Vinayaka Temple To SLK Logistics									
			Sqm	1	11.70	4.20	4.60	4.40		51.48	
0	11.7	Culvert Break	Sqm	1	0.00	4.60	5.10	4.85		0.00	
11.7	12.8		Sqm	1	17.20	5.10	4.80	4.95		85.14	
12.8	30		Sqm	1	15.00	4.80	5.10	4.95		74.25	
30	45		Sqm	1	15.00	5.10	3.90	4.50		67.50	
45	60		Sqm	1	15.00	3.90	4.70	4.30		64.50	
60	75		Sqm	1	15.00	4.70	4.60	4.65		69.75	
75	90		Sqm	1	15.00	4.60	4.50	4.55		68.25	
90	105		Sqm	1	15.00	4.50	4.50	4.50		67.50	
105	120		Sqm	1	15.00	4.50	4.60	4.55		68.25	
120	135		Sqm	1	15.00	4.60	4.10	4.35		65.25	
135	150		Sqm	1	6.00	4.10	4.60	4.35		26.10	
150	156										
		Water Tank Road									
			Sqm	1	15	4.9	4.8	4.85		72.75	
0	15		Sqm	1	15	4.8	4.7	4.75		71.25	
15	30		Sqm	1	15	4.7	5.3	5		75.00	
30	45		Sqm	1	9.5	5.3	5.3	5.3		50.35	
45	54.5										
		Brundavana collage									
		SBI Bank Road									
		From Bagaluru main Road To Aishwarya Nilaya									
0	15		Sqm	1	15.00	5.90	5.80	5.85		87.75	
15	30		Sqm	1	15.00	5.80	5.80	5.80		87.00	
30	45		Sqm	1	15.00	5.80	5.90	5.85		87.75	
45	60		Sqm	1	15.00	5.90	5.80	5.85		87.75	
60	75		Sqm	1	15.00	5.80	5.70	5.75		86.25	
75	90		Sqm	1	15.00	5.70	5.75	5.73		85.88	
90	105		Sqm	1	15.00	5.75	5.75	5.75		86.25	
105	120		Sqm	1	15.00	5.75	5.70	5.73		85.88	
120	135		Sqm	1	15.00	5.70	6.00	5.85		87.75	
135	150		Sqm	1	15.00	6.00	5.00	5.50		82.50	
150	165		Sqm	1	15.00	5.00	5.70	5.35		80.25	
165	180		Sqm	1	15.00	5.70	5.20	5.45		81.75	
180	195		Sqm	1	15.00	5.20	5.10	5.15		77.25	
195	210		Sqm	1	15.00	5.10	5.10	5.10		76.50	
210	225		Sqm	1	15.00	5.10	5.60	5.35		80.25	
225	240		Sqm	1	15.00	5.60	5.80	5.70		85.50	
240	255		Sqm	1	15.00	5.80	6.00	5.90		88.50	
255	270		Sqm	1	15.00	6.00	5.40	5.70		85.50	
270	285		Sqm	1	15.00	5.40	4.80	5.10		76.50	
285	306.6		Sqm	1	21.60	4.80	5.90	5.35		115.56	
		Deduction									
		UGD Chamber	Sqm	-11	0.79					-8.64	
					Area of Circle =(3.14x(1)²)/4=0.79						
		Electric Pole	Sqm	-1	0.95					-0.95	
					Area of Circle=(3.14x(1.1)²)/4=0.95						
		OFC Cable Chamber									
		1m X 0.7m	Sqm	-18	1.00	0.70	0.70	0.70		-12.60	
		0.5m X 0.7m	Sqm	-3	0.50	0.70	0.70	0.70		-1.05	
		1.2m X 1m	Sqm	-1	1.20	1.00	1.00	1.00		-1.20	
									Total Executed Quantity	13656.92	
									Qty Carried to Summary	13656.92	

Contractor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner